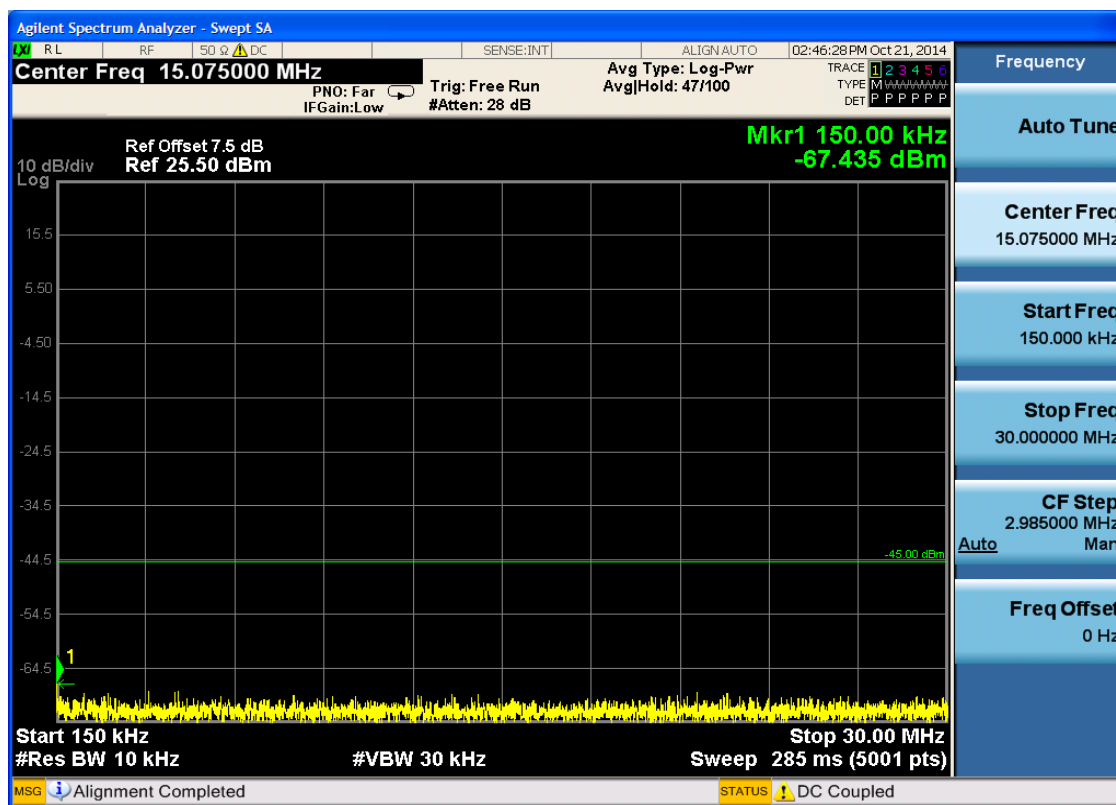
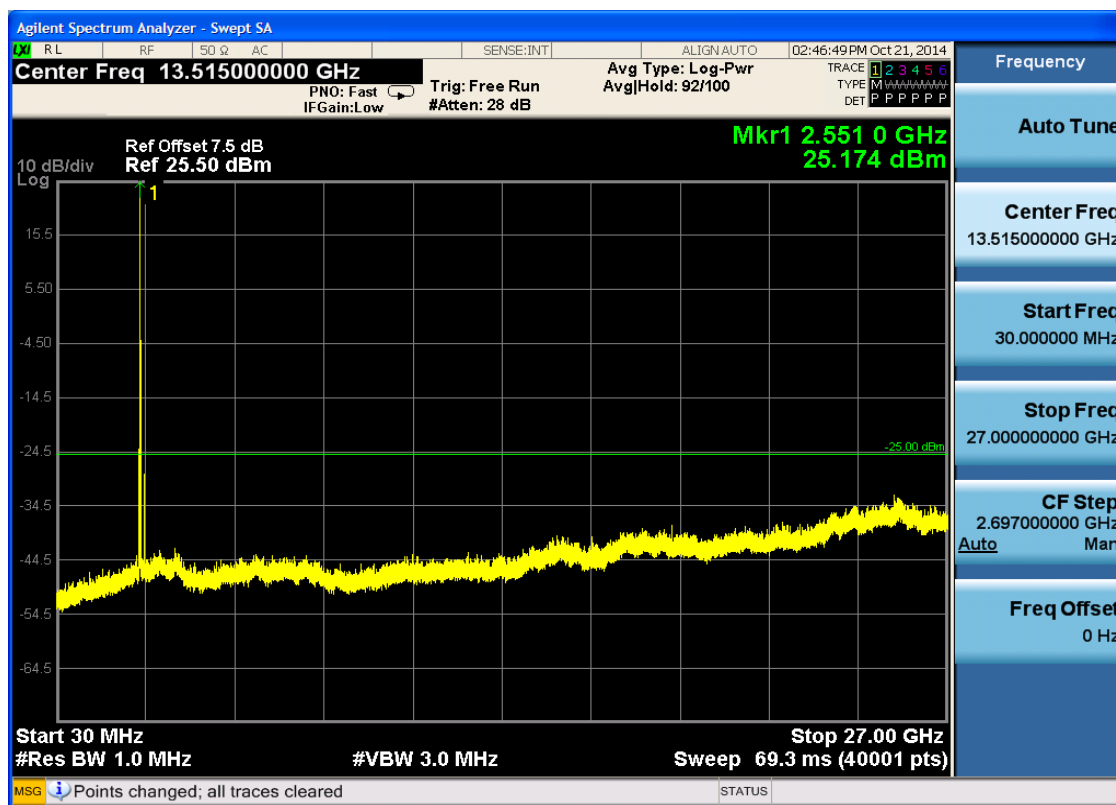




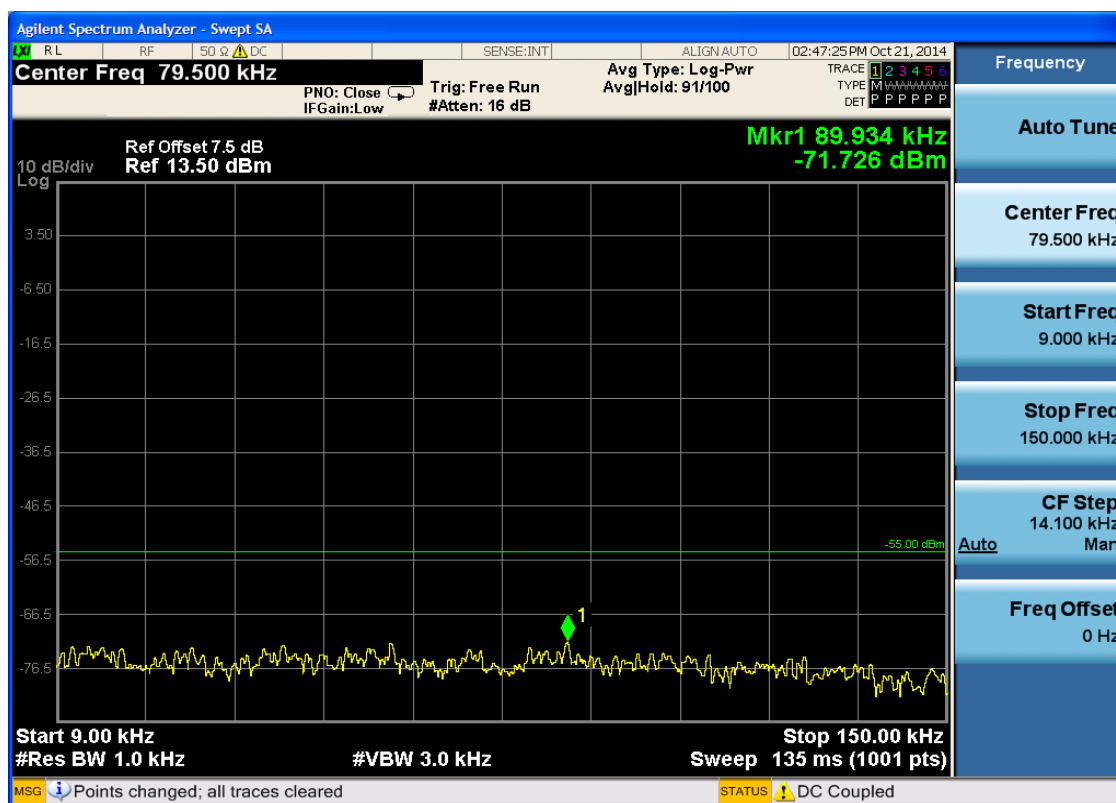


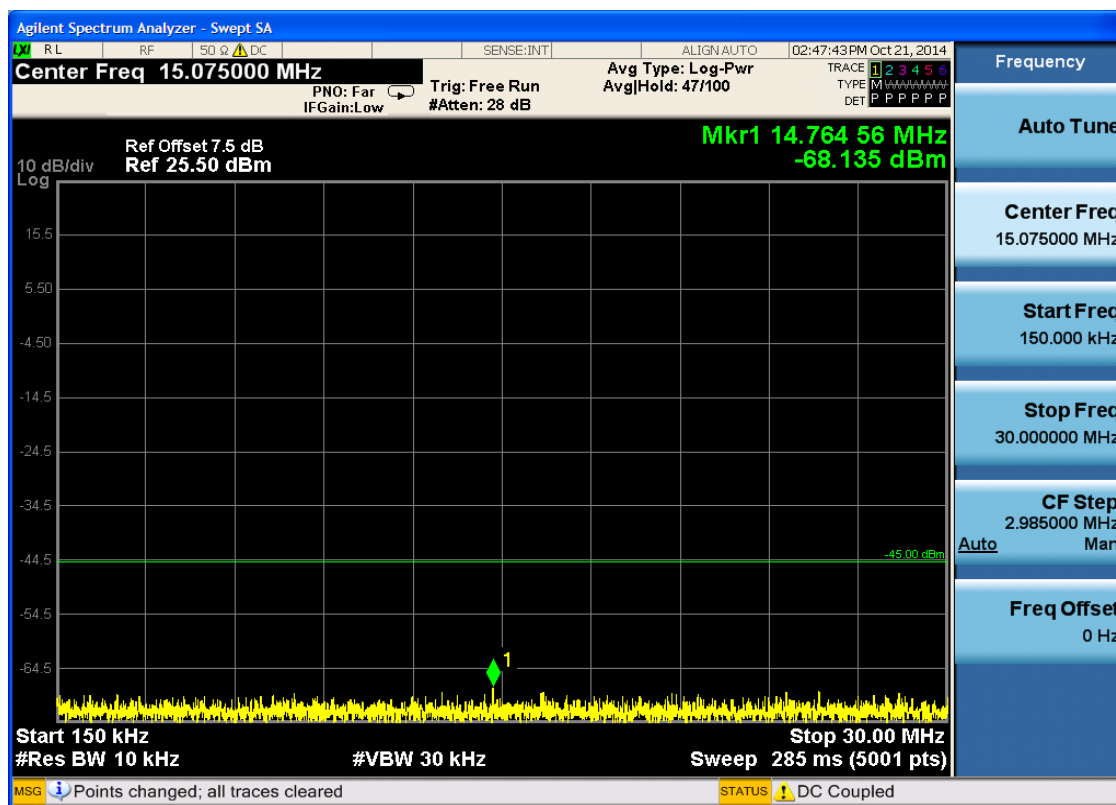
6.3.4.2 Test Mode = LTE/TM2

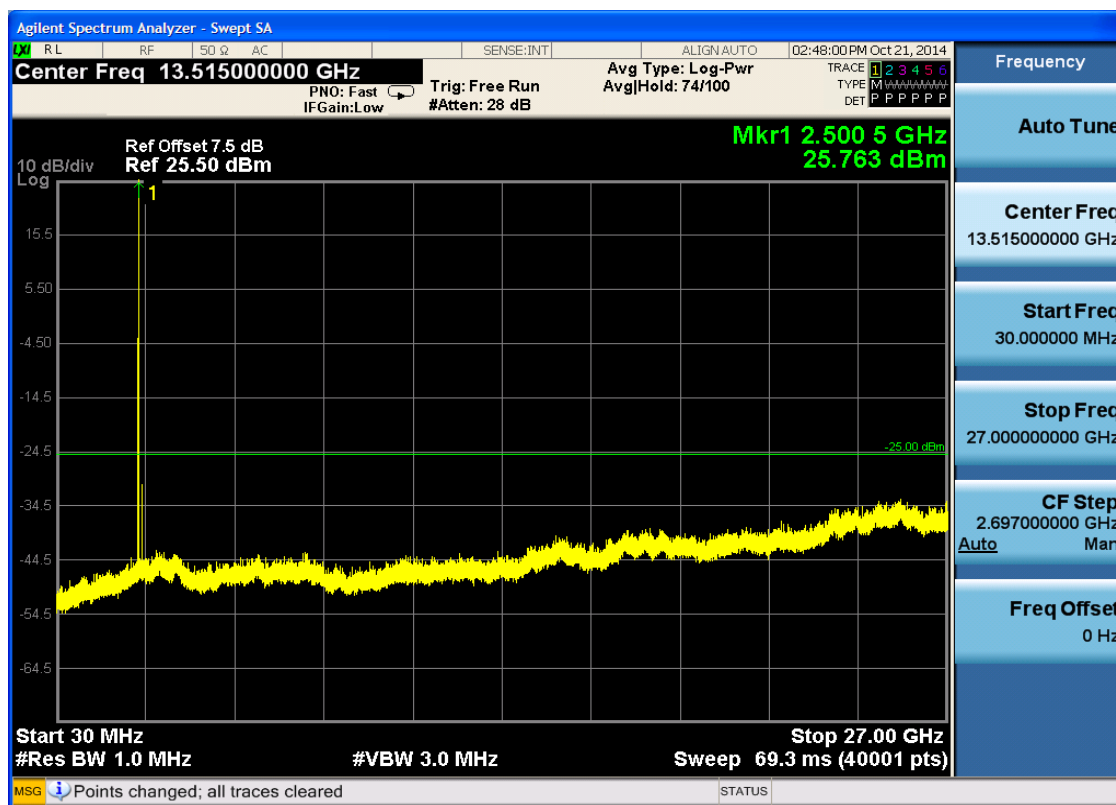
6.3.4.2.1 Test Bandwidth = 5

6.3.4.2.1.1 Test Channel = LCH

6.3.4.2.1.1.1 Test RB = RB1#0

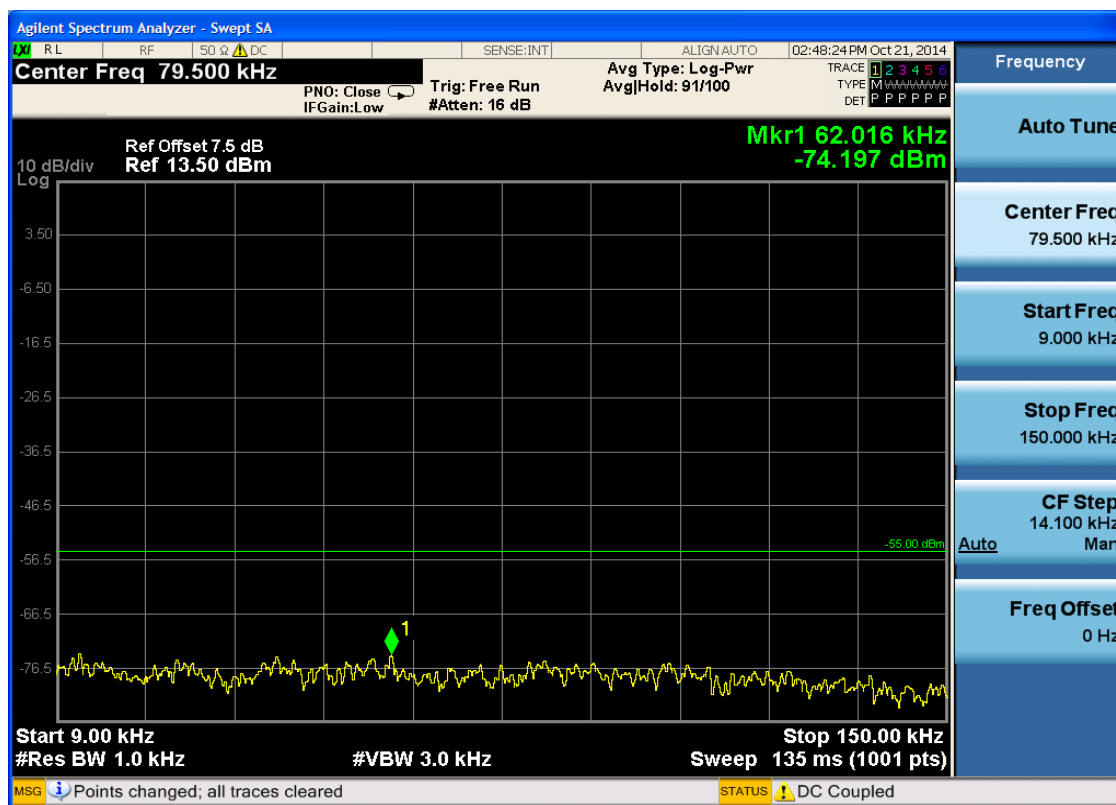


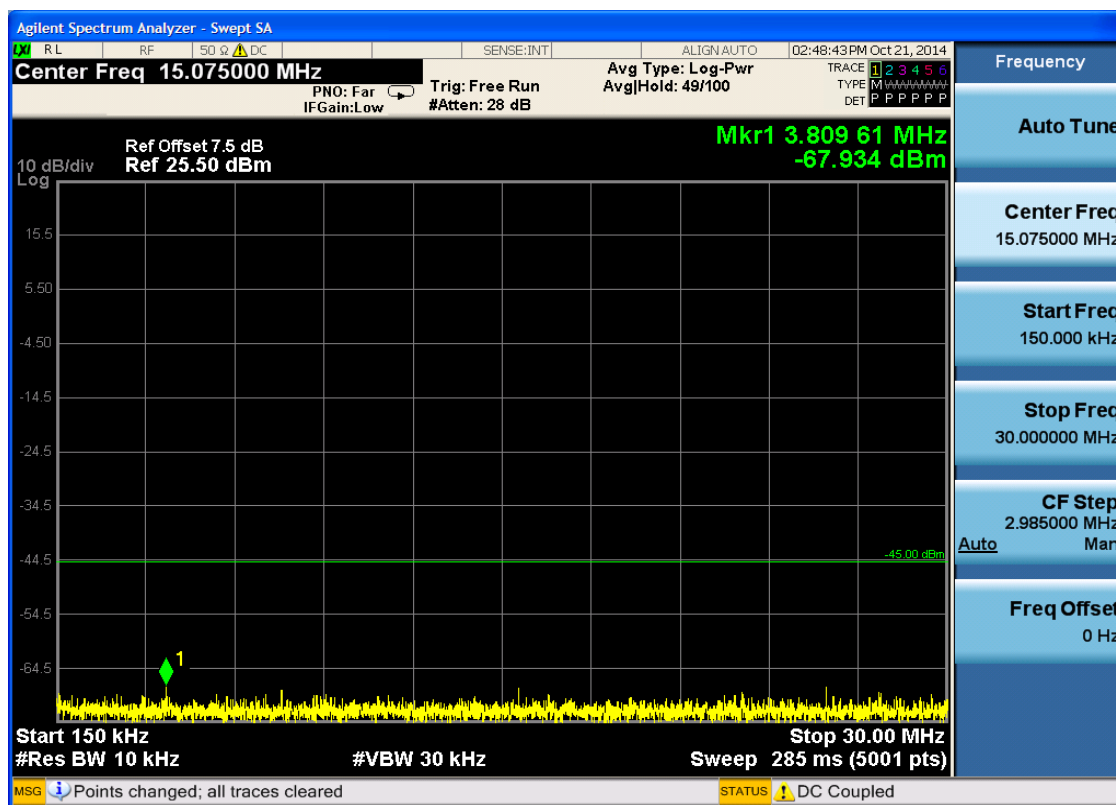


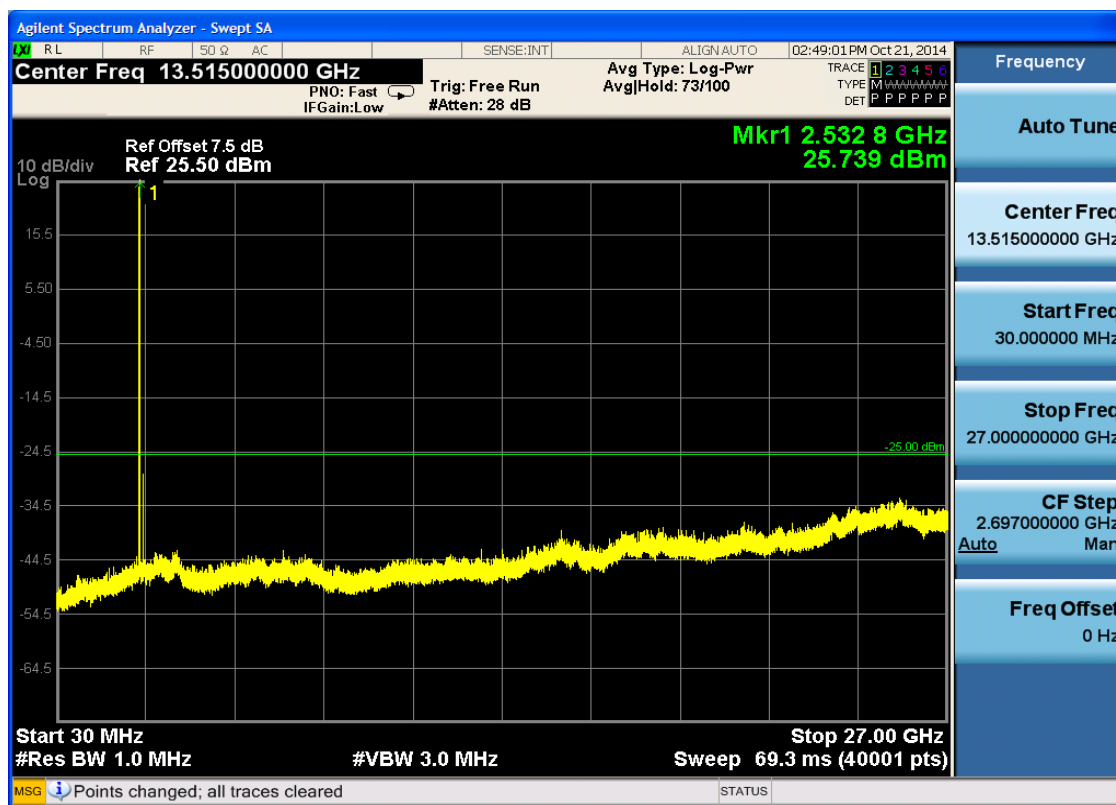


6.3.4.2.1.2 Test Channel = MCH

6.3.4.2.1.2.1 Test RB = RB1#0

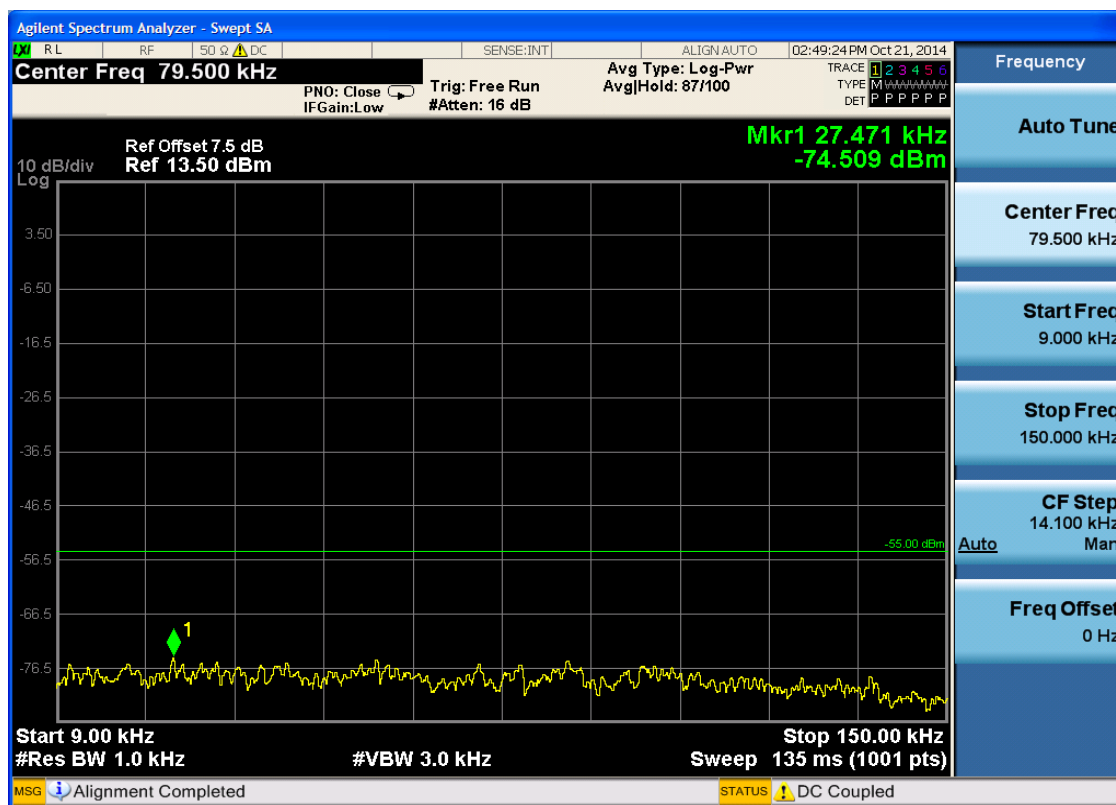


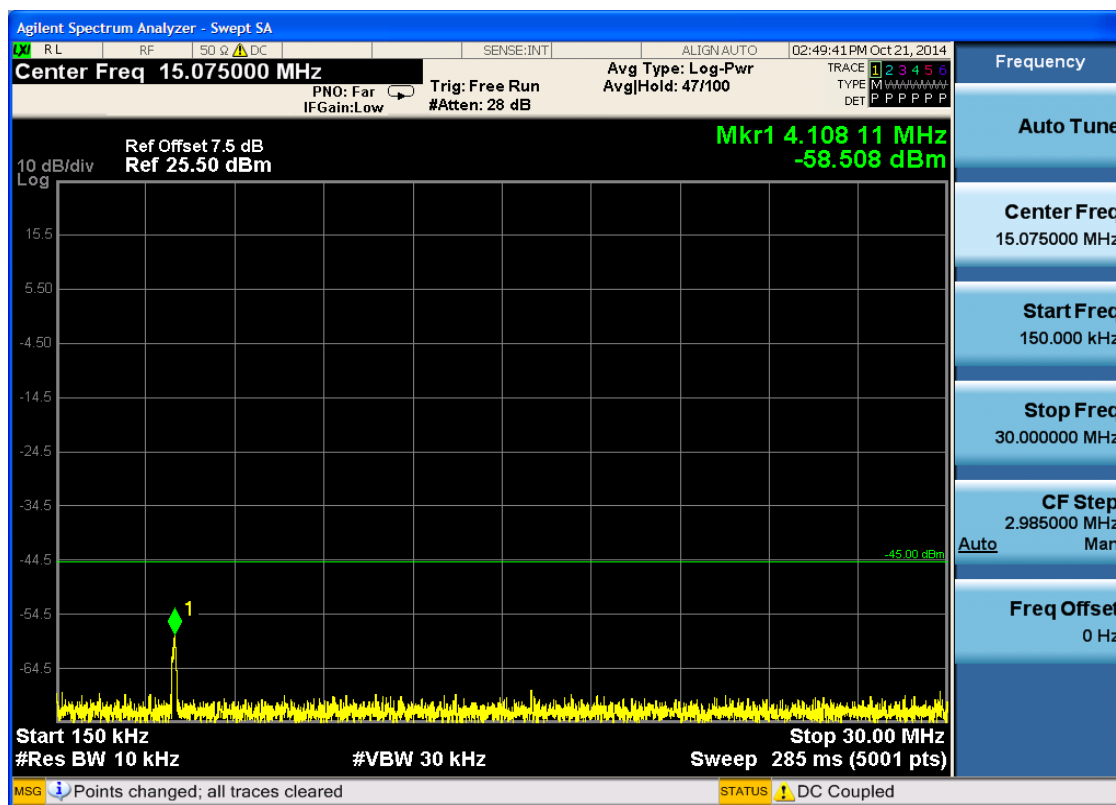


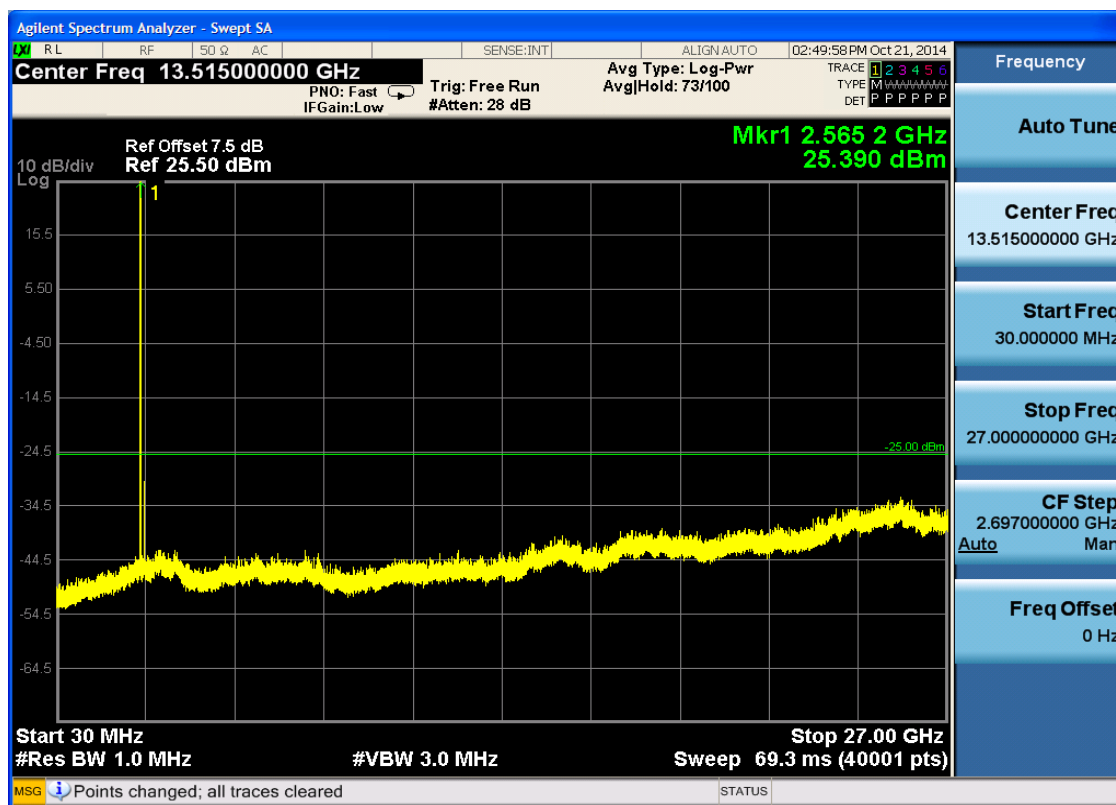


6.3.4.2.1.3 Test Channel = HCH

6.3.4.2.1.3.1 Test RB = RB1#0



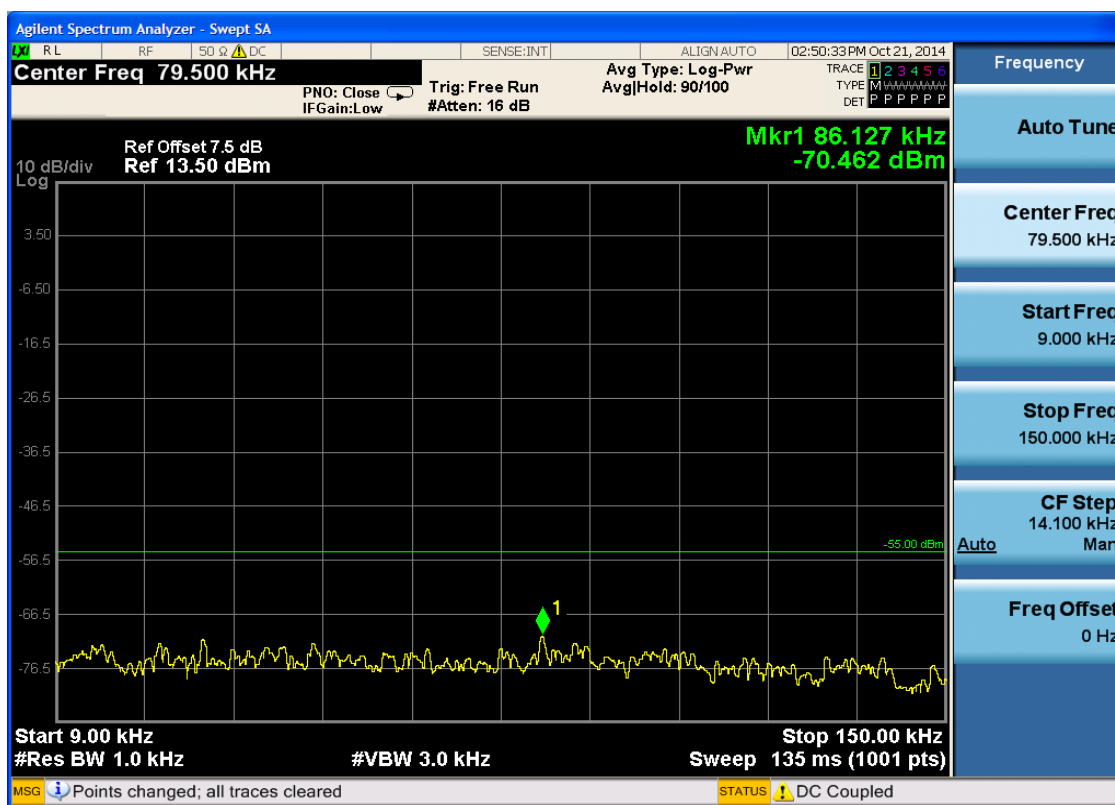


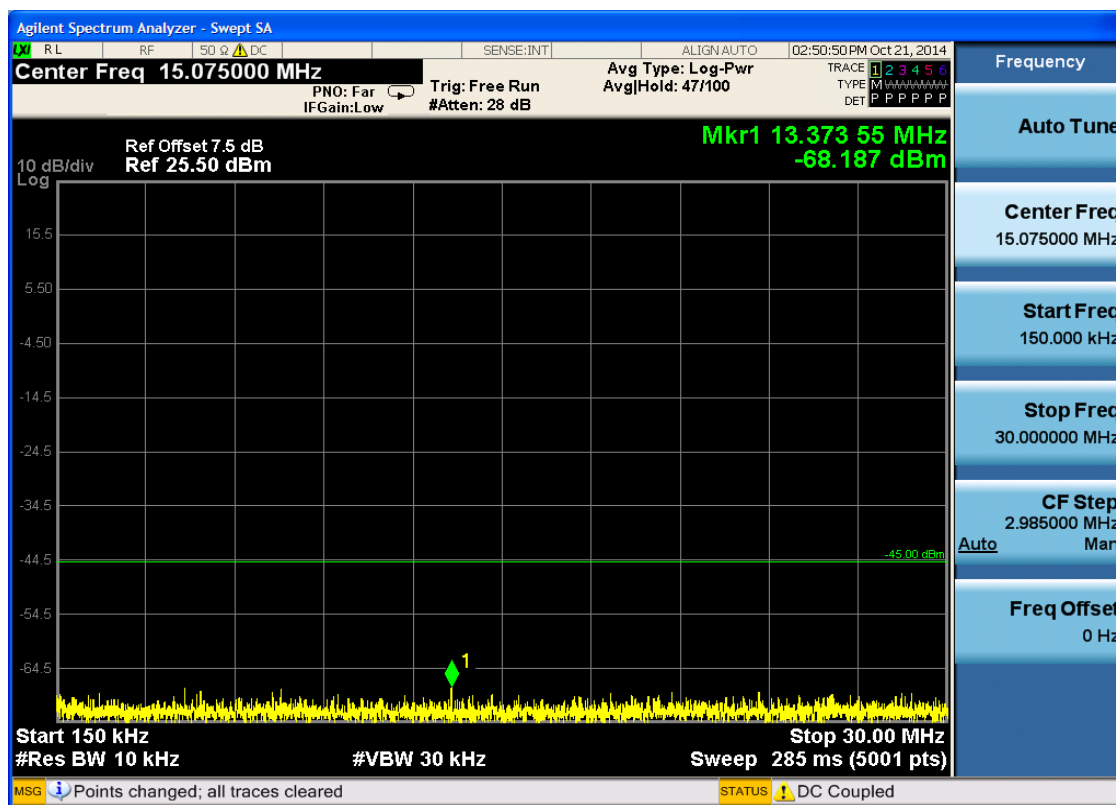


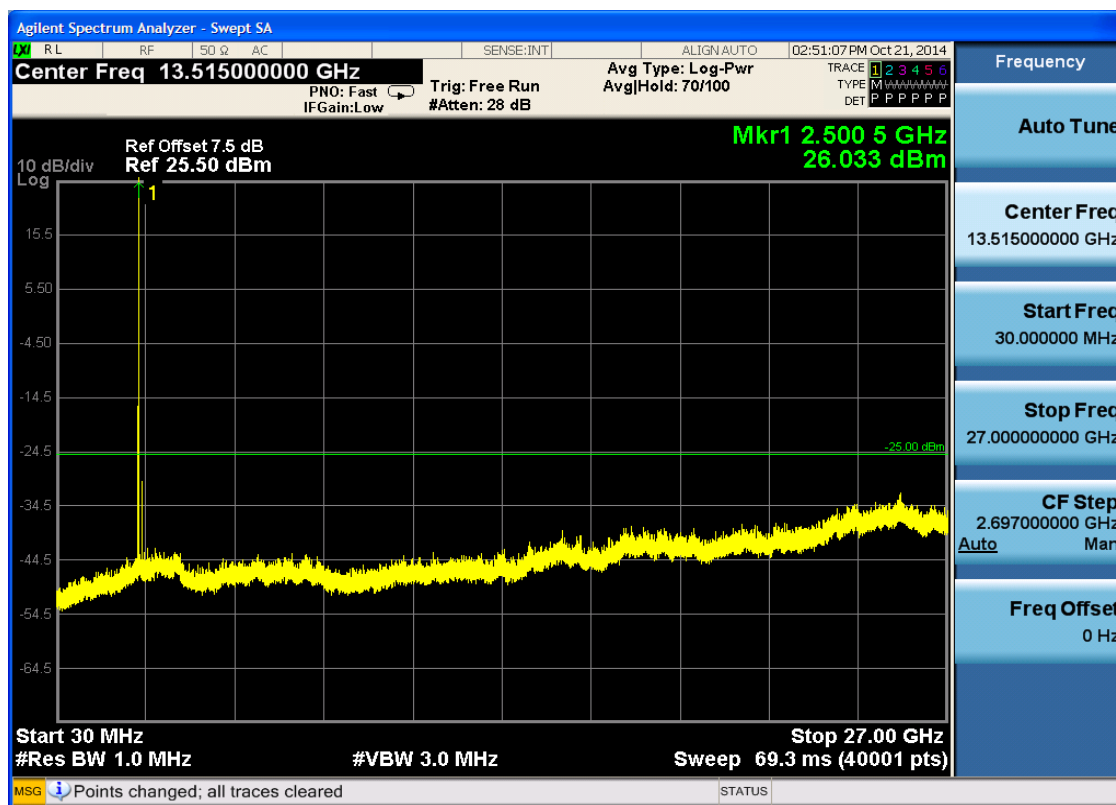
6.3.4.2.2 Test Bandwidth = 10

6.3.4.2.2.1 Test Channel = LCH

6.3.4.2.2.1.1 Test RB = RB1#0

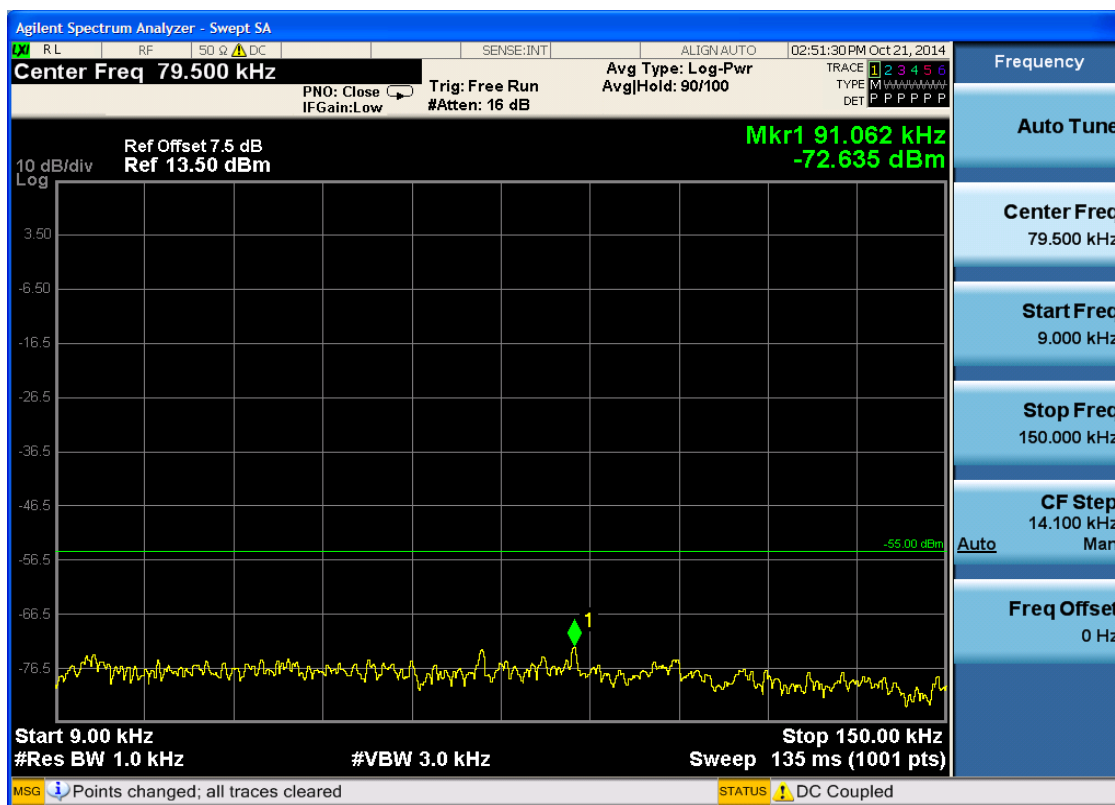


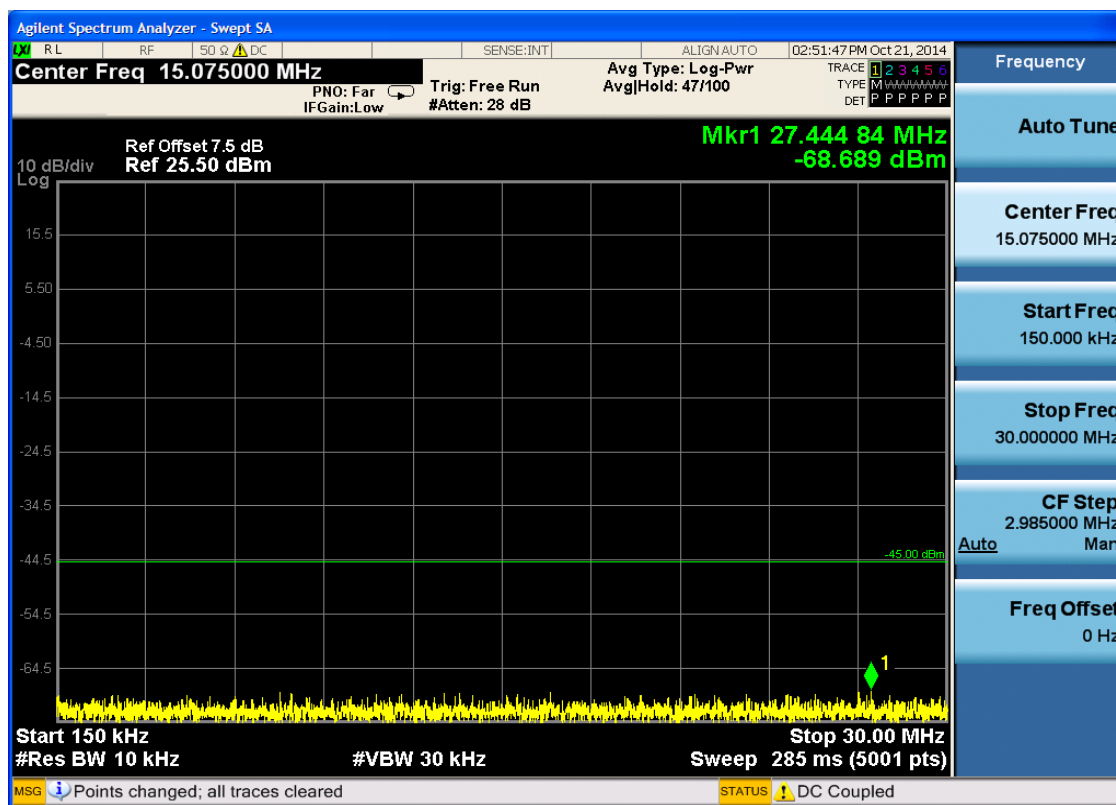


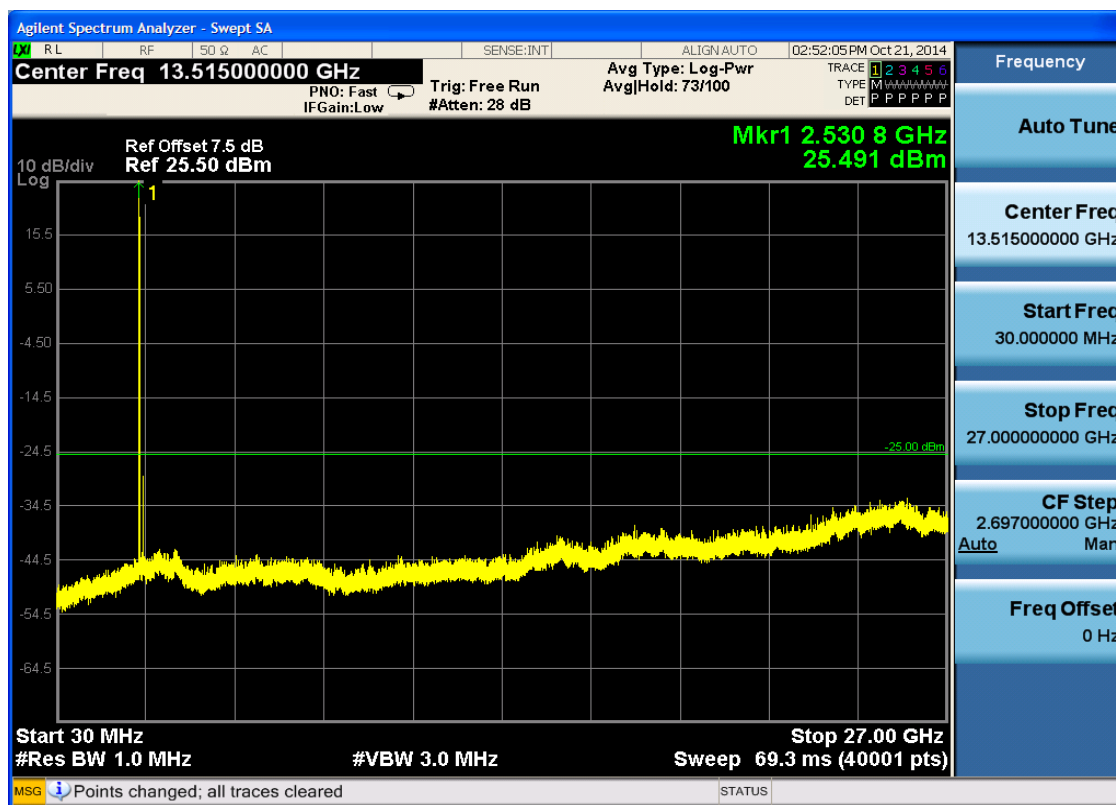


6.3.4.2.2.2 Test Channel = MCH

6.3.4.2.2.2.1 Test RB = RB1#0

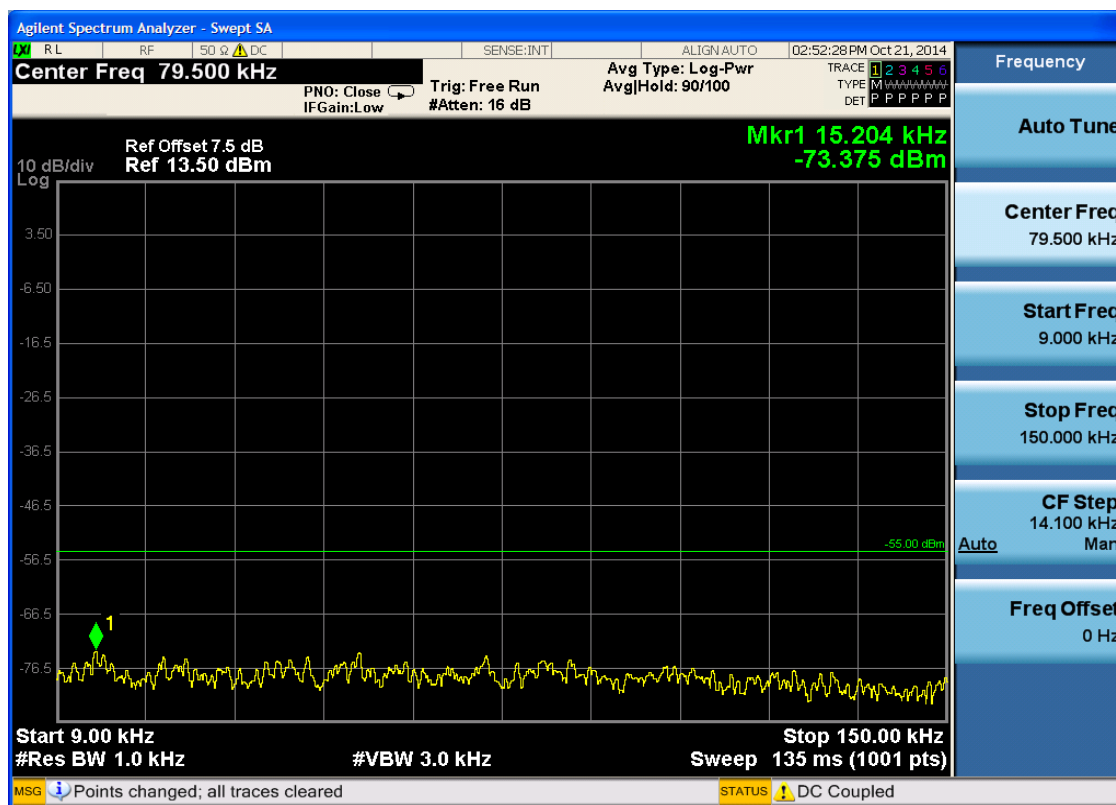


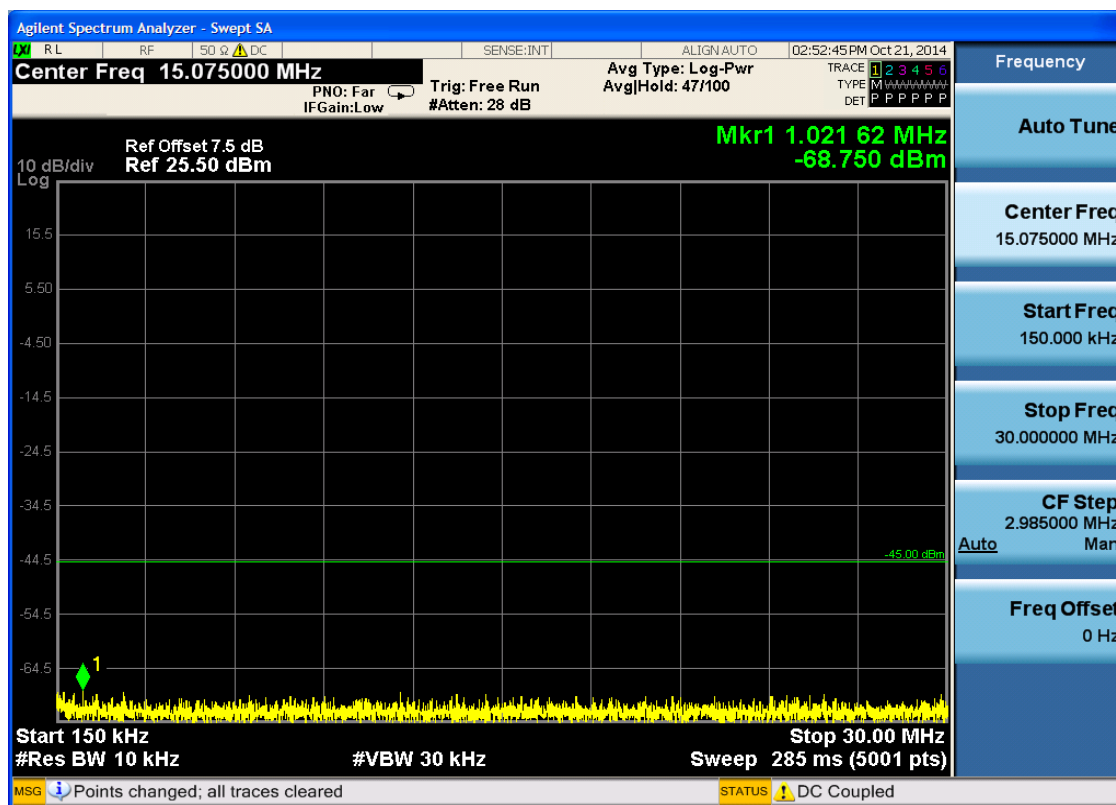


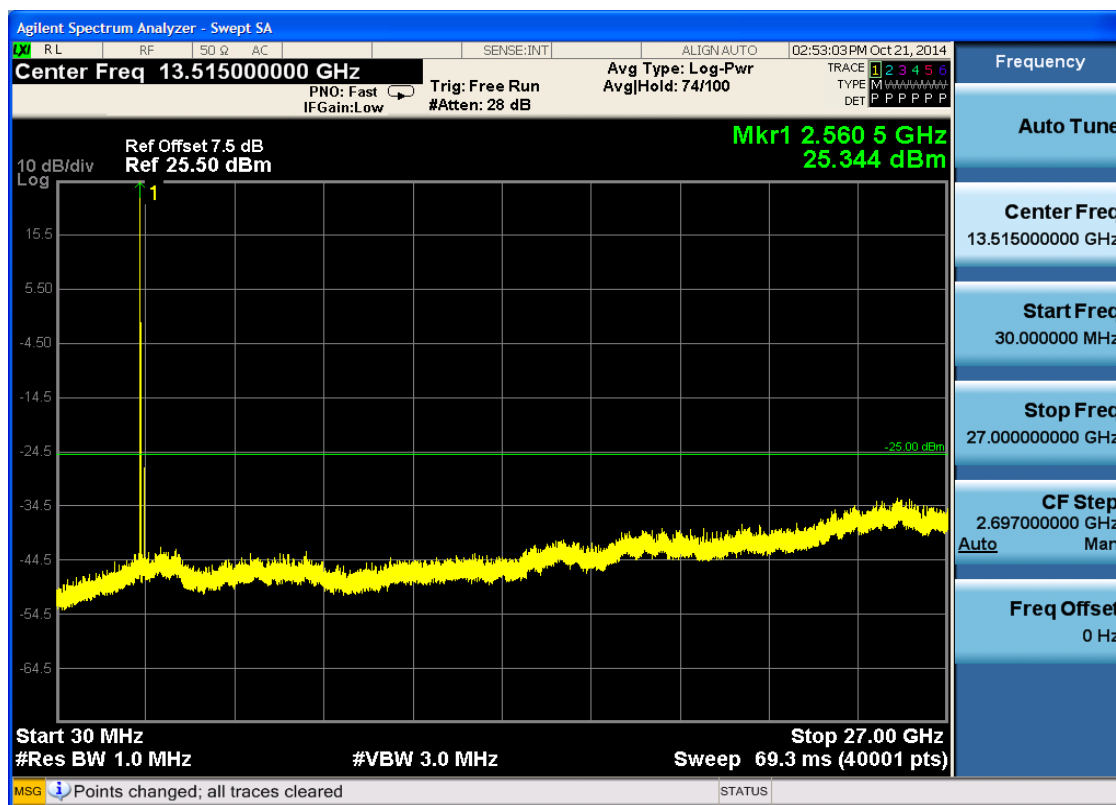


6.3.4.2.2.3 Test Channel = HCH

6.3.4.2.2.3.1 Test RB = RB1#0



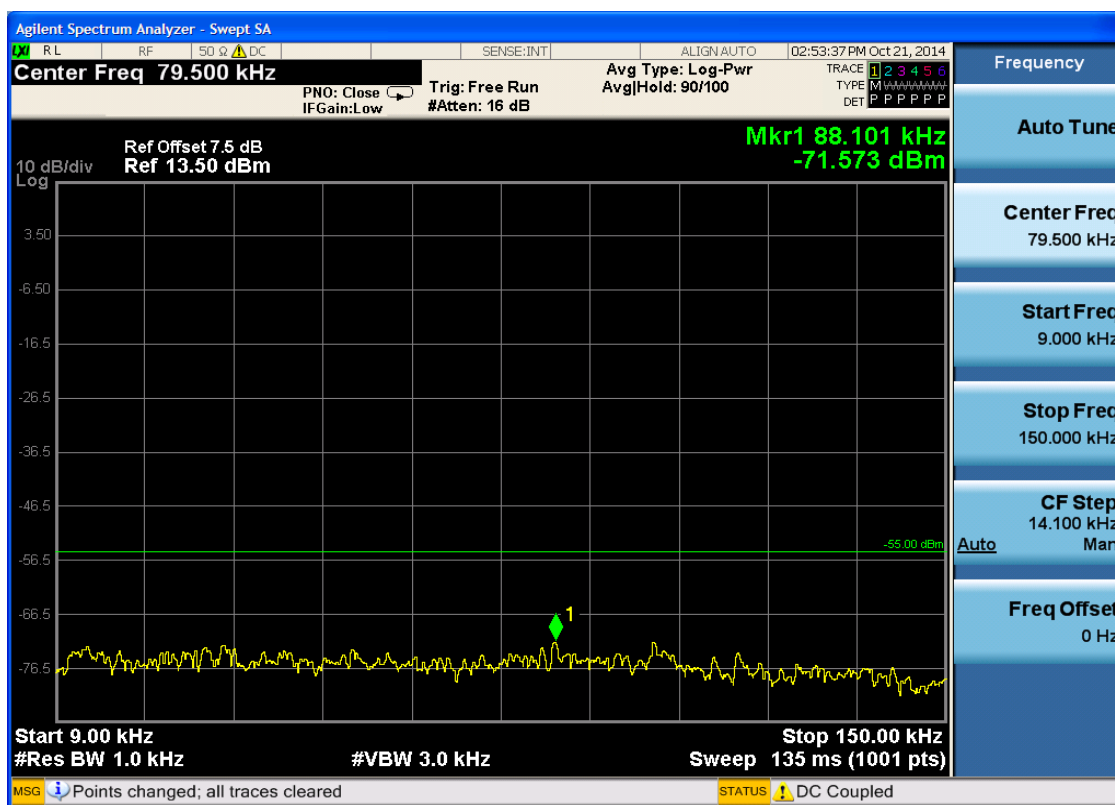


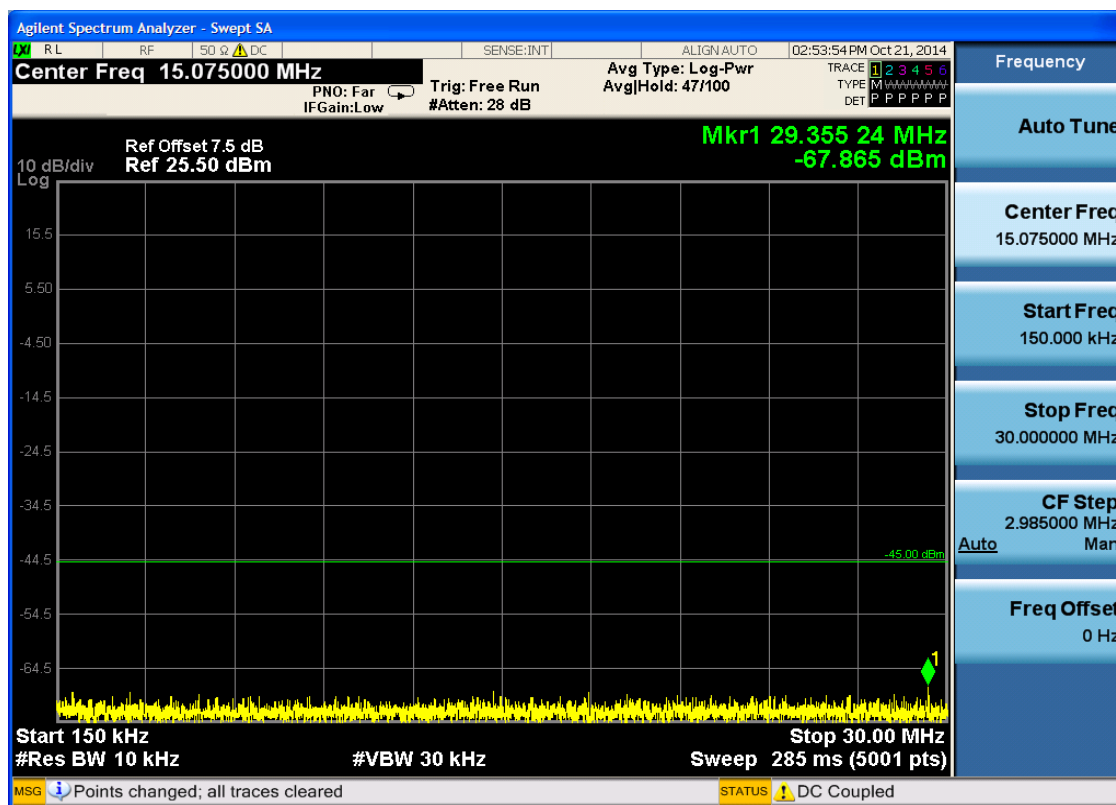


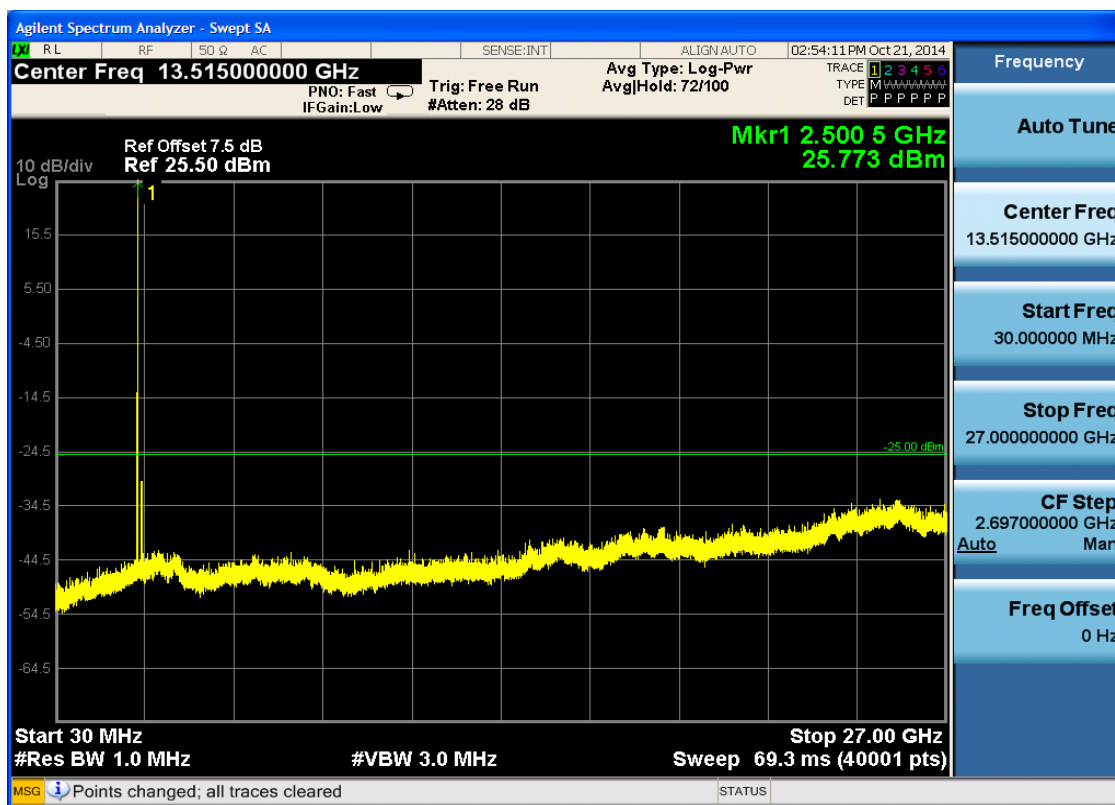
6.3.4.2.3 Test Bandwidth = 15

6.3.4.2.3.1 Test Channel = LCH

6.3.4.2.3.1.1 Test RB = RB1#0

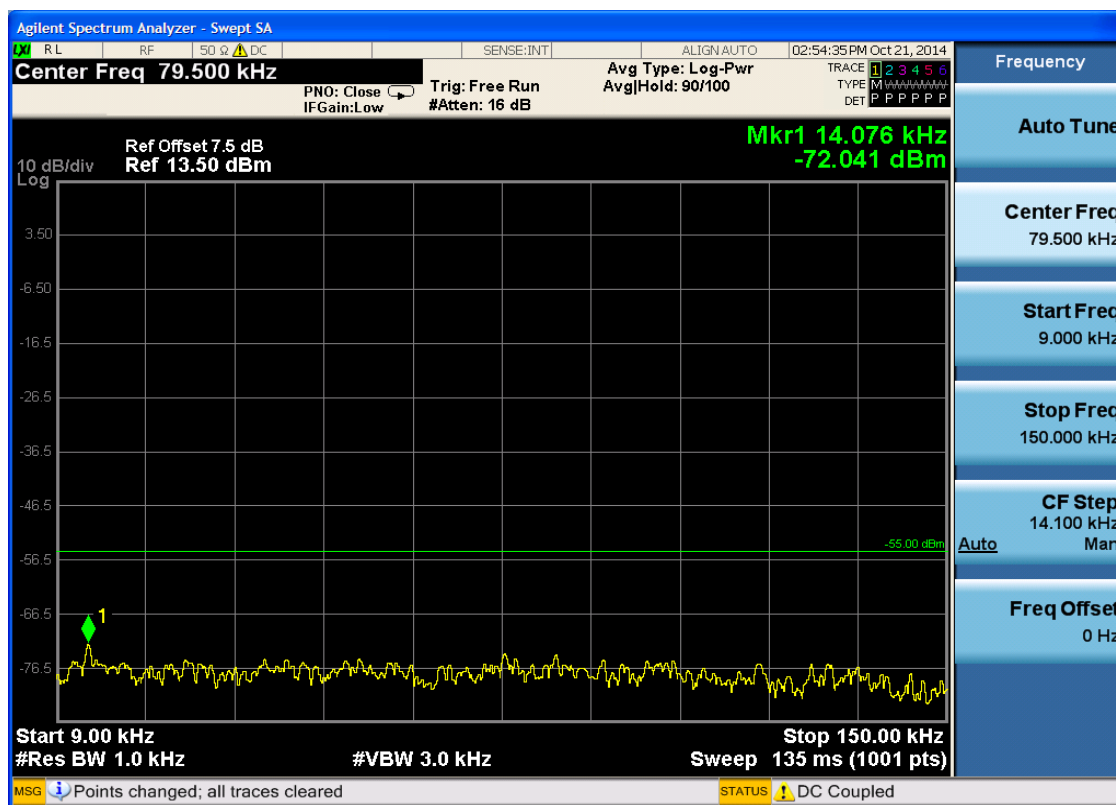


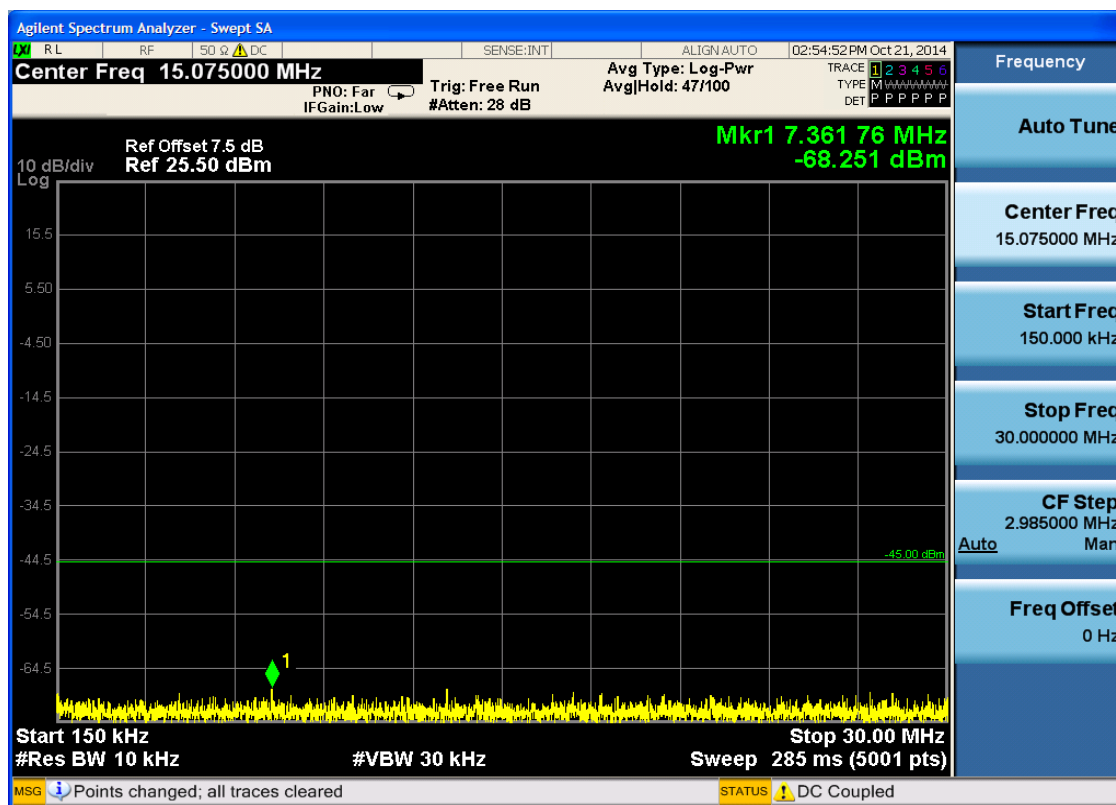


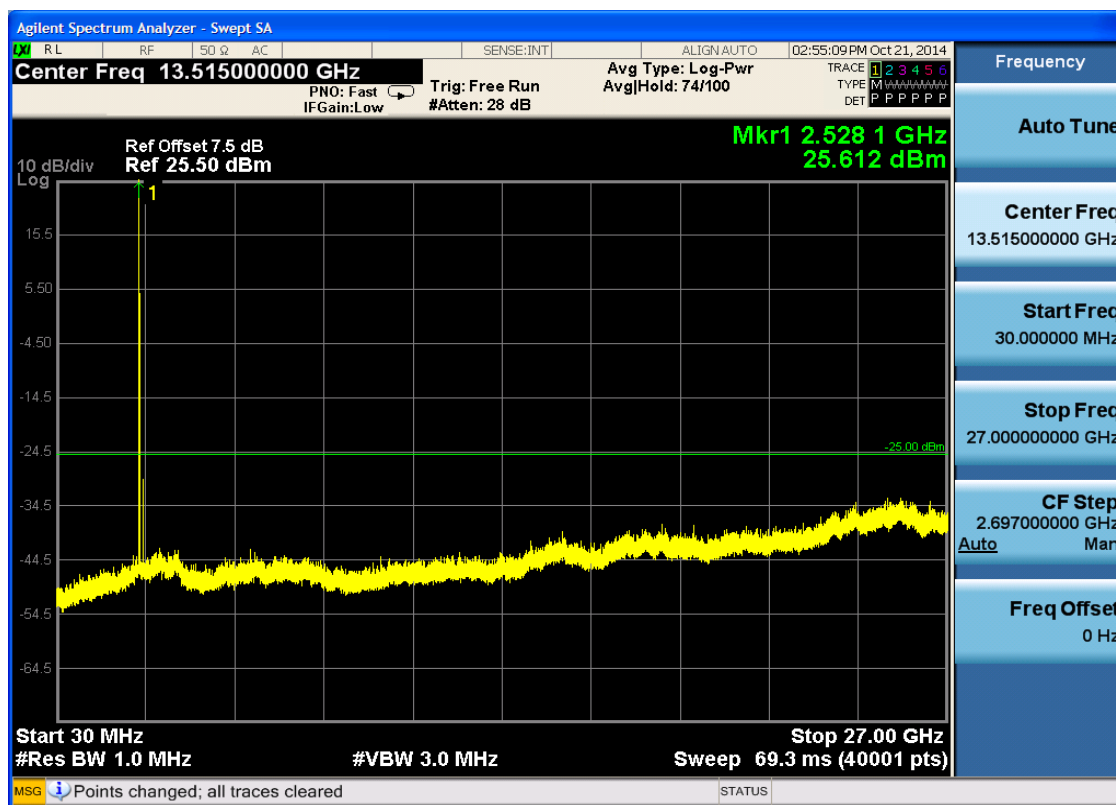


6.3.4.2.3.2 Test Channel = MCH

6.3.4.2.3.2.1 Test RB = RB1#0

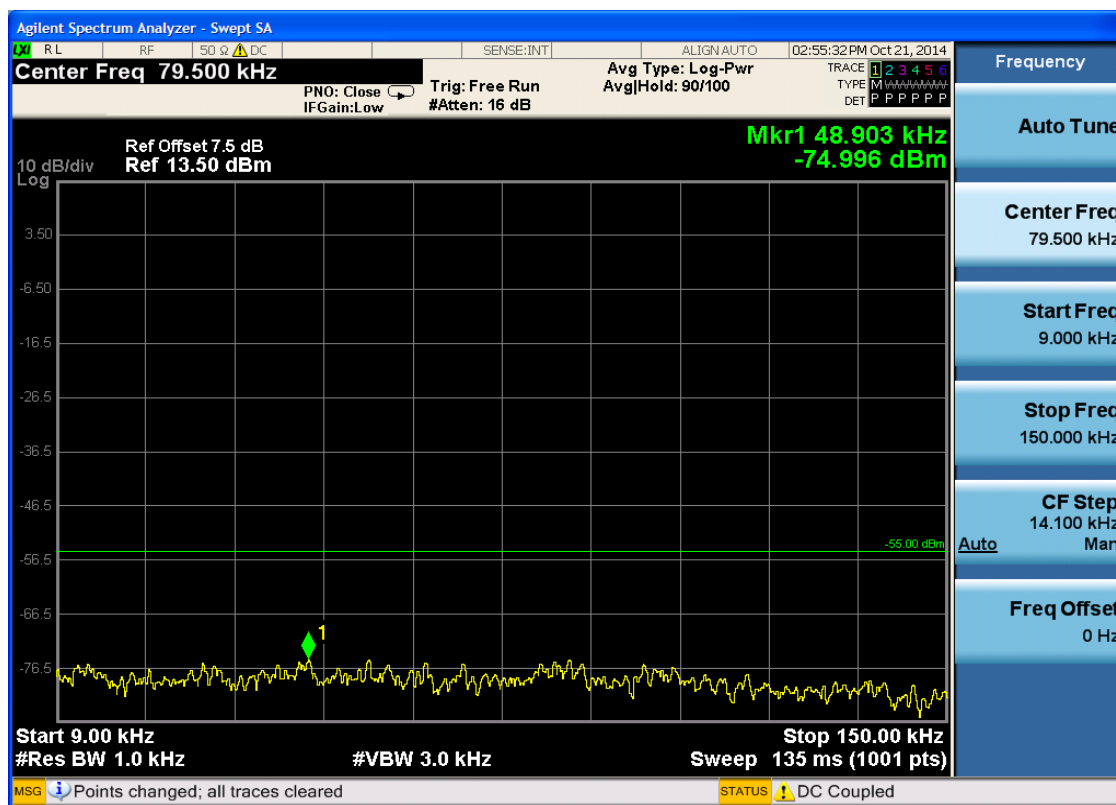


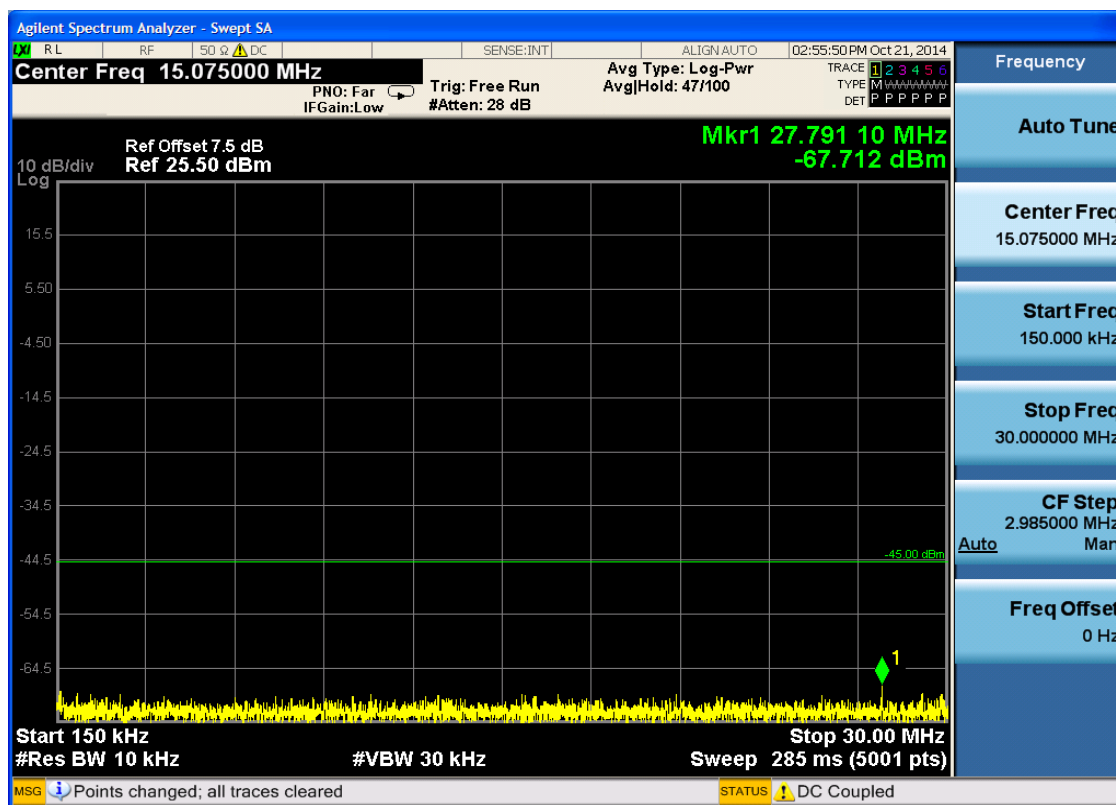


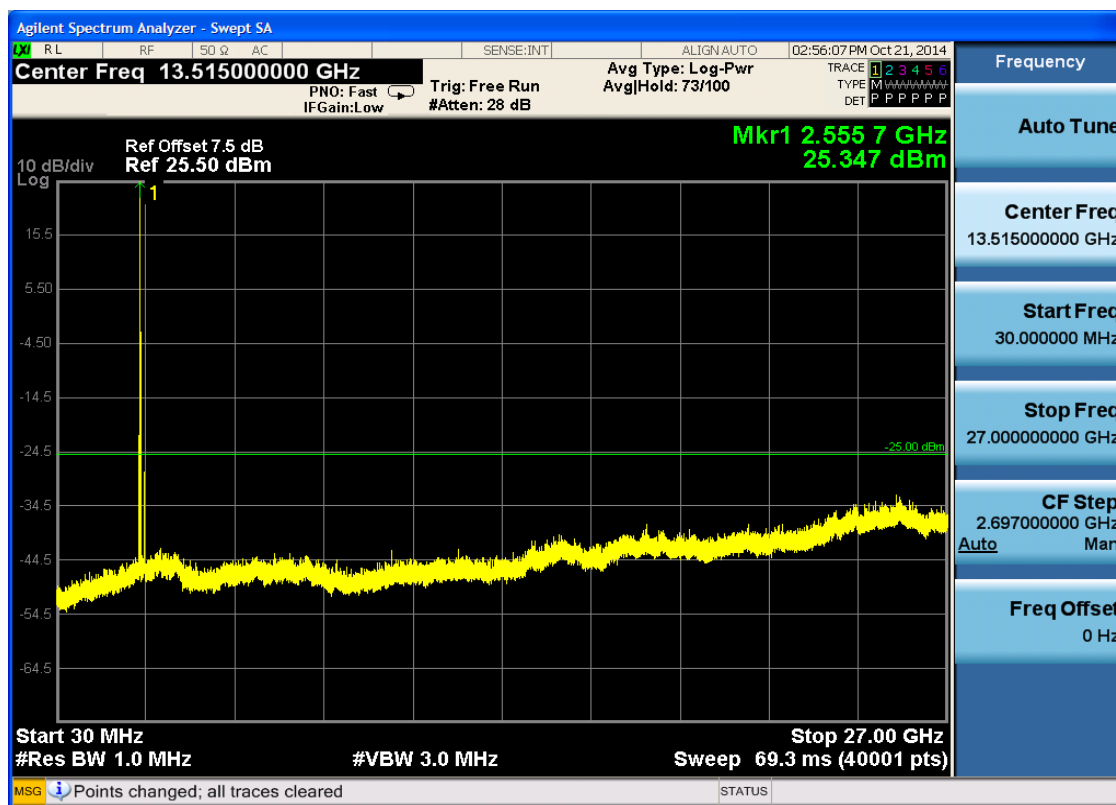


6.3.4.2.3.3 Test Channel = HCH

6.3.4.2.3.3.1 Test RB = RB1#0



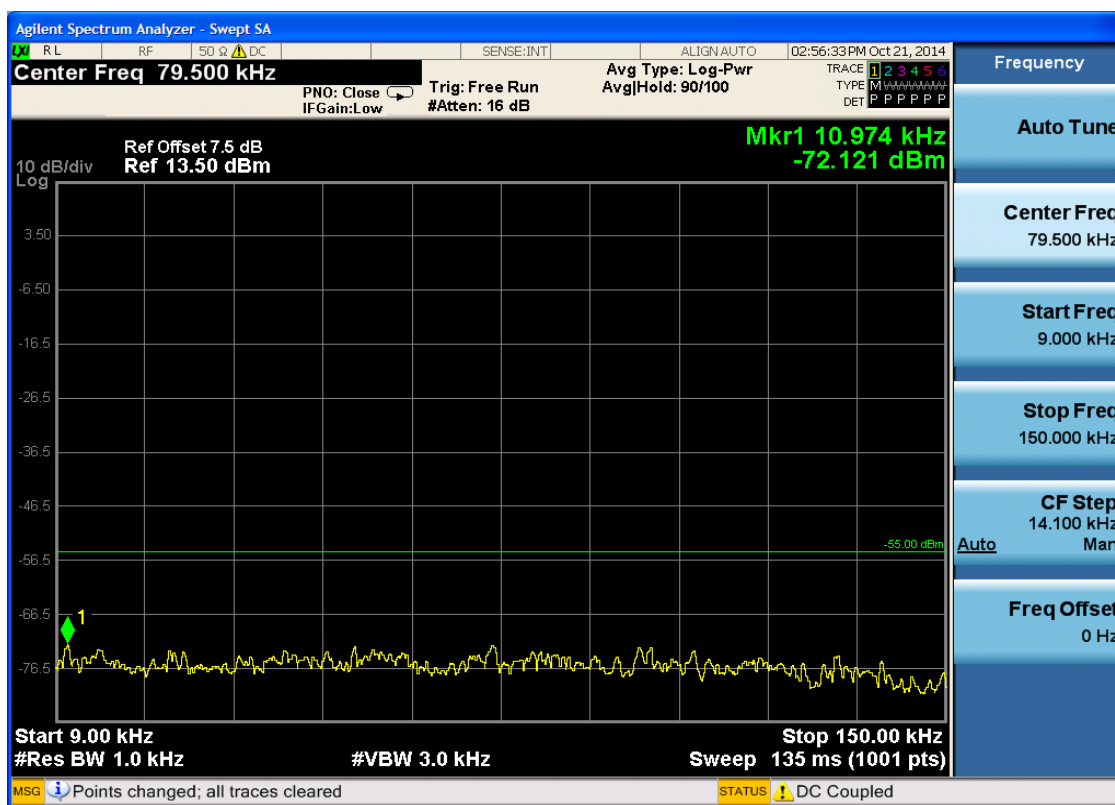


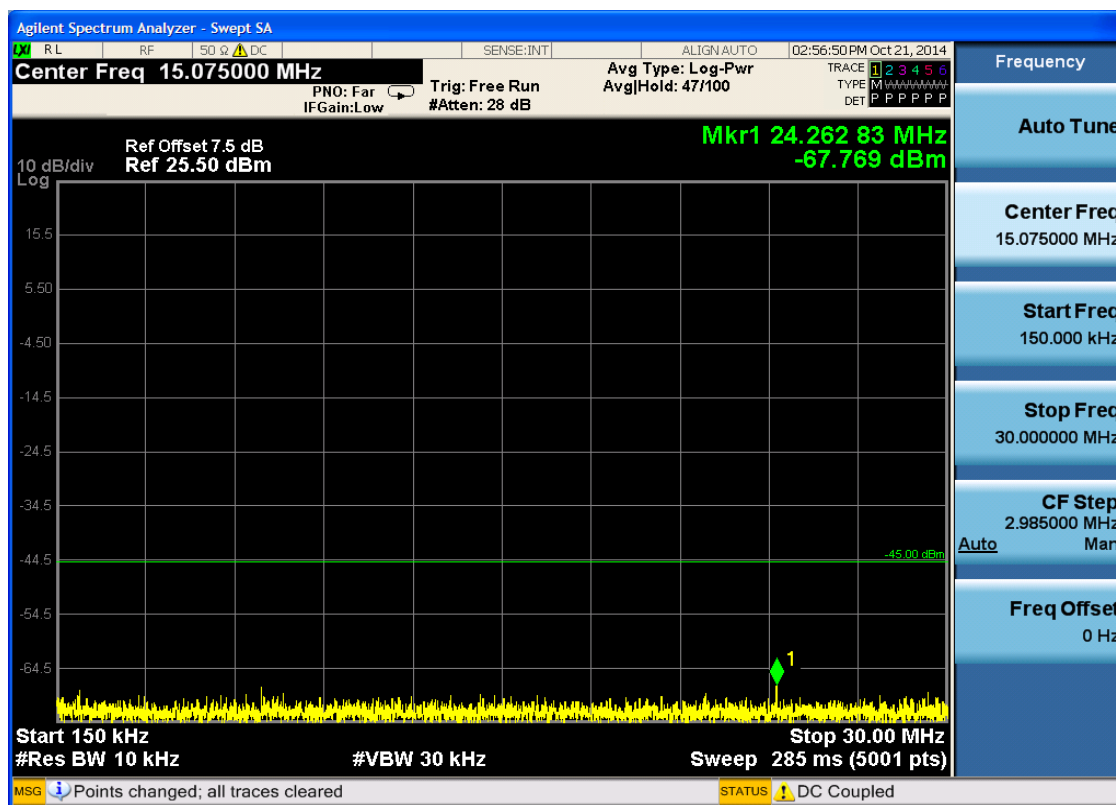


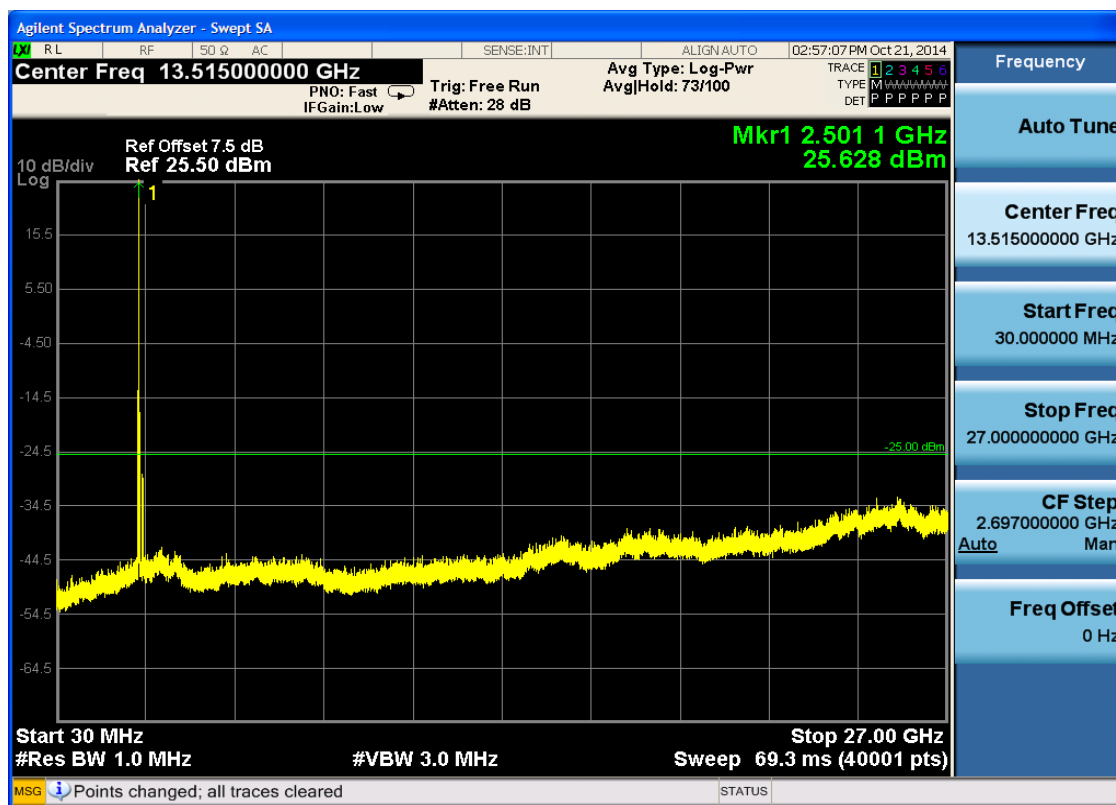
6.3.4.2.4 Test Bandwidth = 20

6.3.4.2.4.1 Test Channel = LCH

6.3.4.2.4.1.1 Test RB = RB1#0

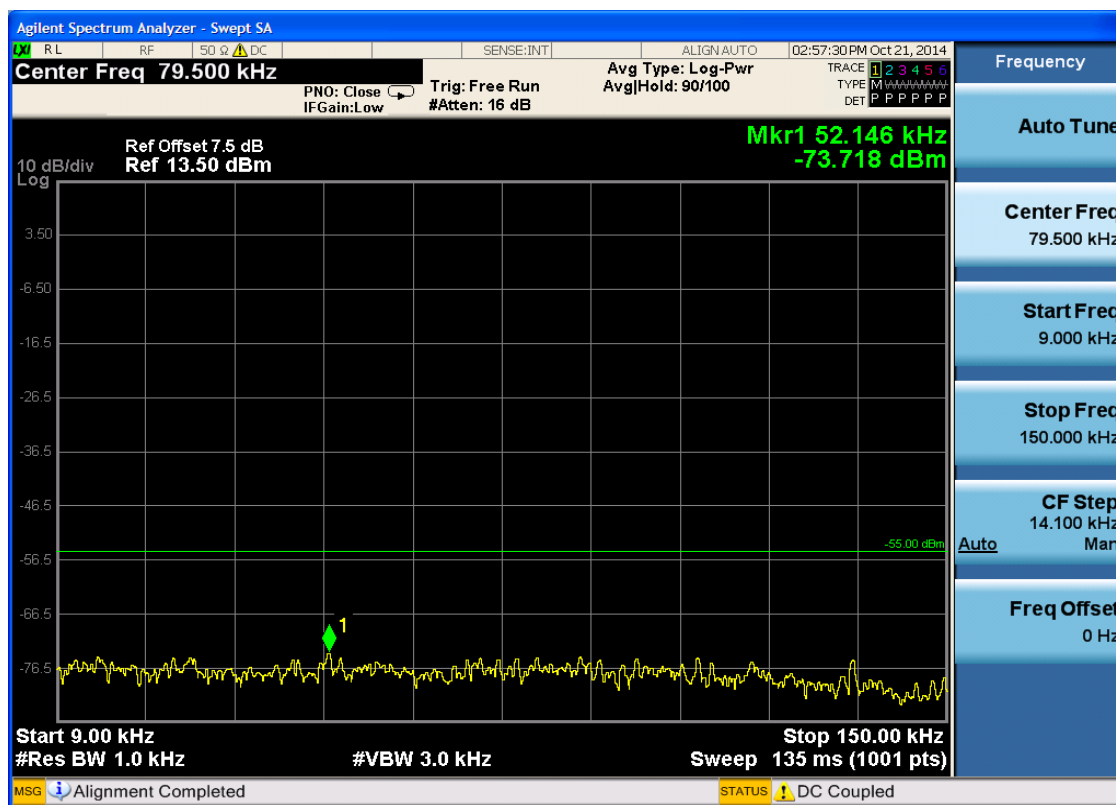


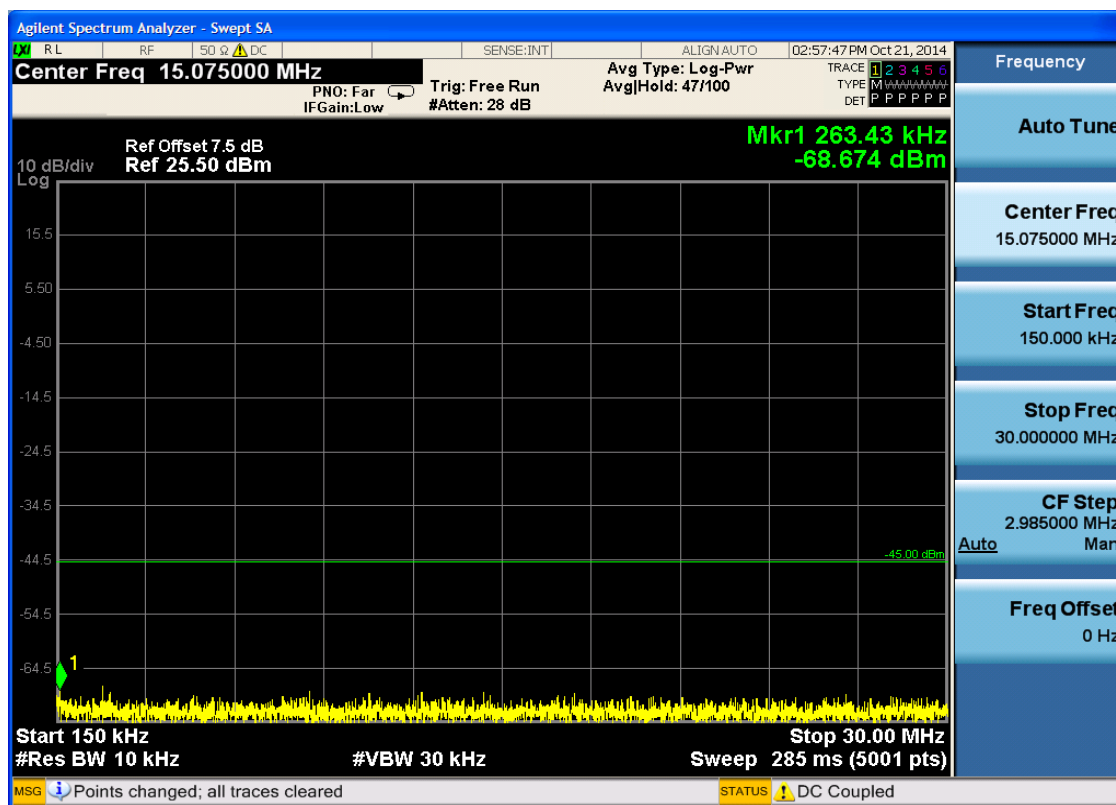


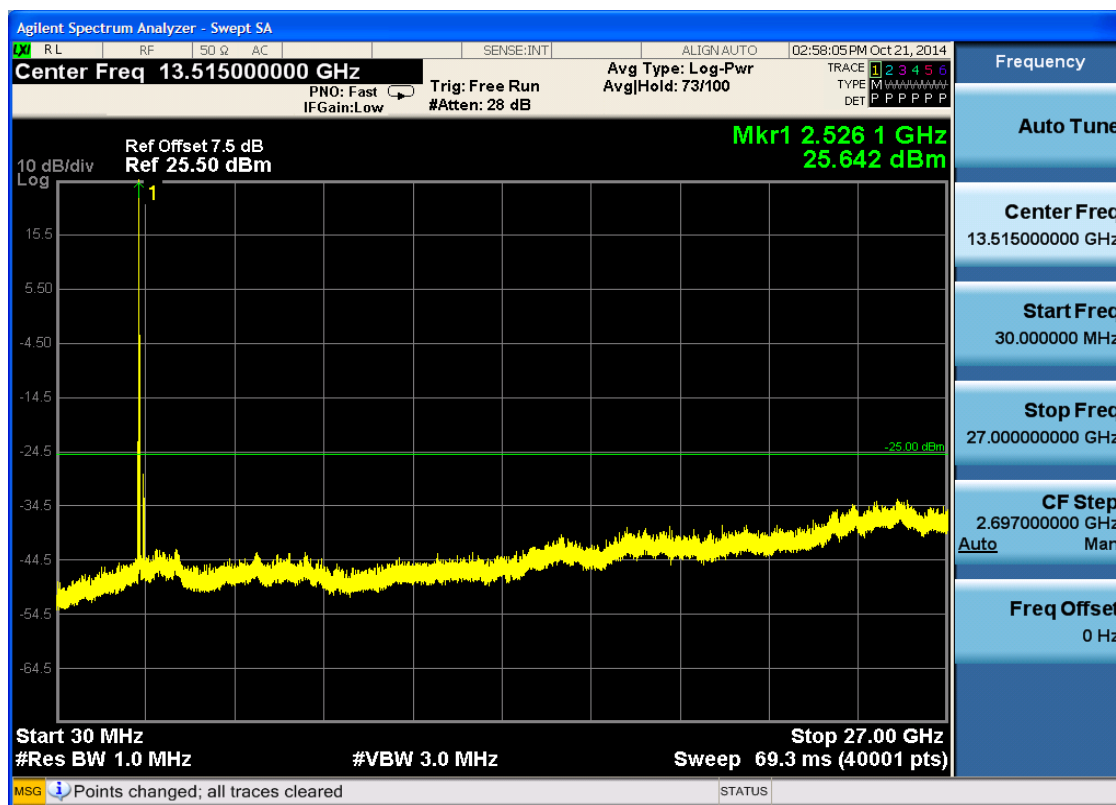


6.3.4.2.4.2 Test Channel = MCH

6.3.4.2.4.2.1 Test RB = RB1#0

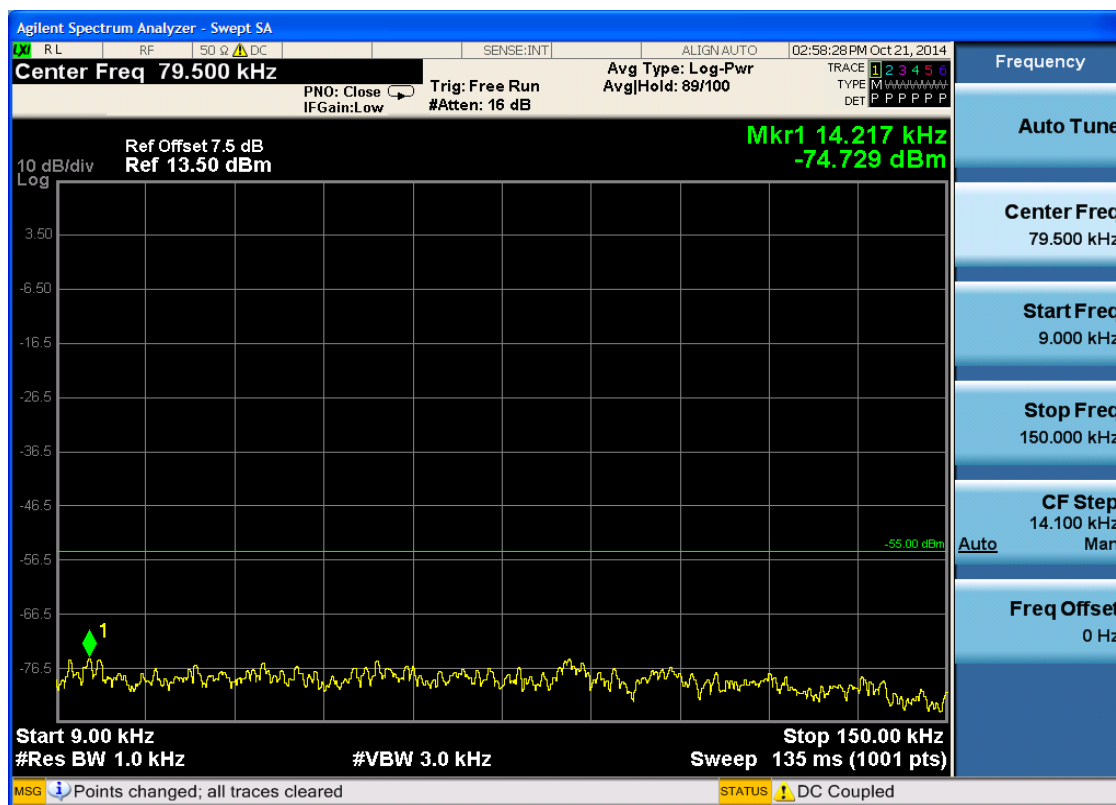


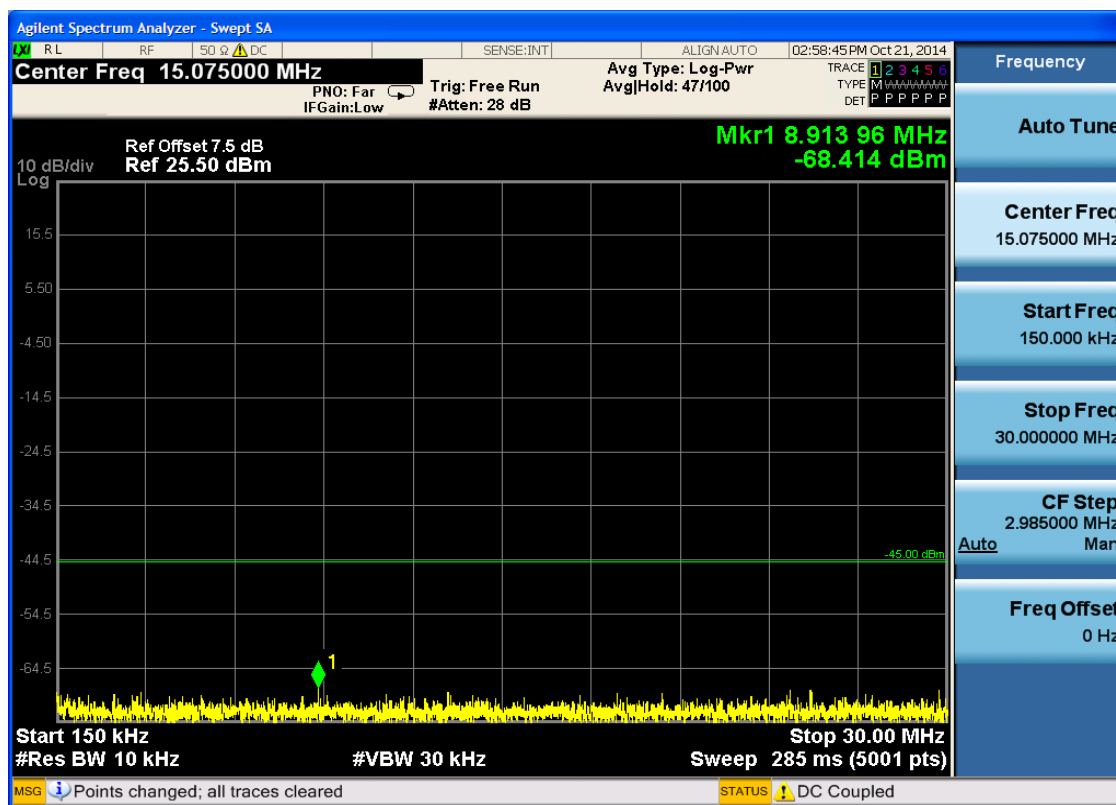


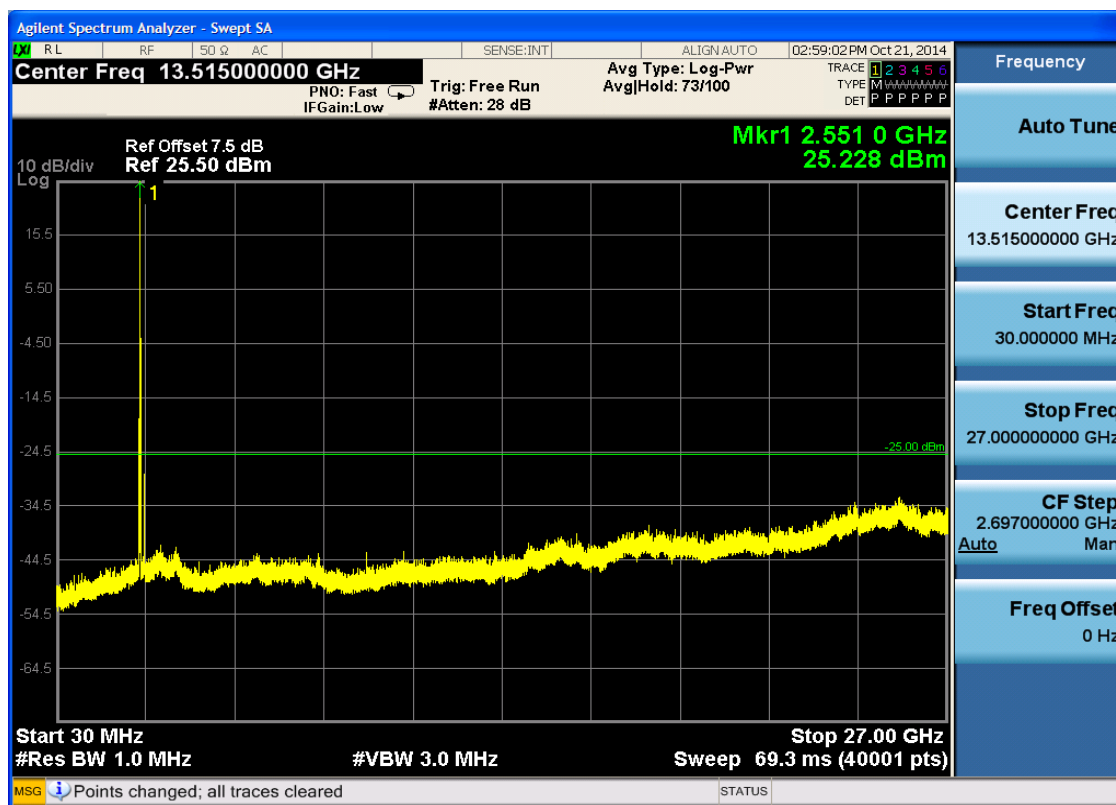


6.3.4.2.4.3 Test Channel = HCH

6.3.4.2.4.3.1 Test RB = RB1#0







7Appendix_G: Field Strength of Spurious Radiation

Note: We tested all modes, but the data presented below is the worst case.

9kHz~150kHz, VBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, VBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

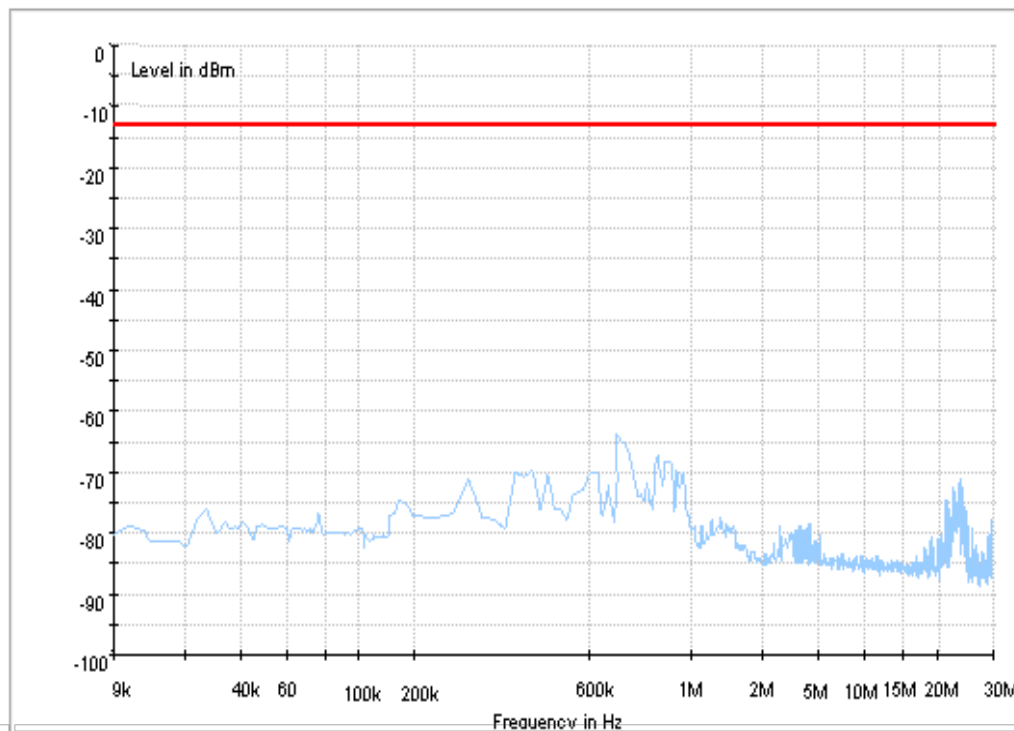
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

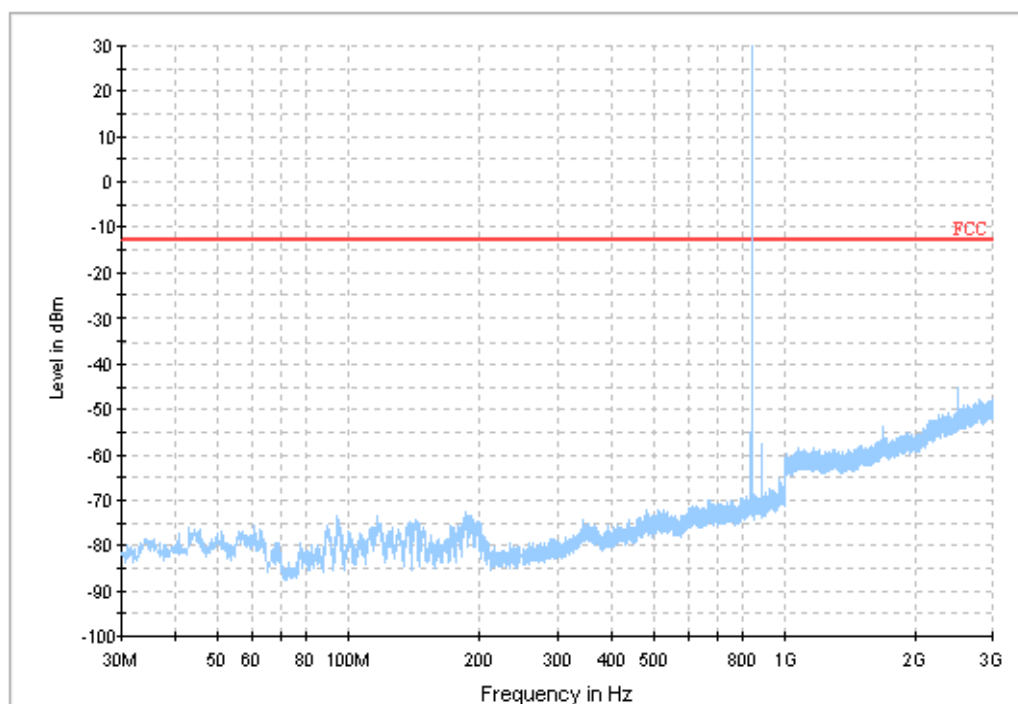
7.1 For GSM

7.1.1 Test Band = GSM850

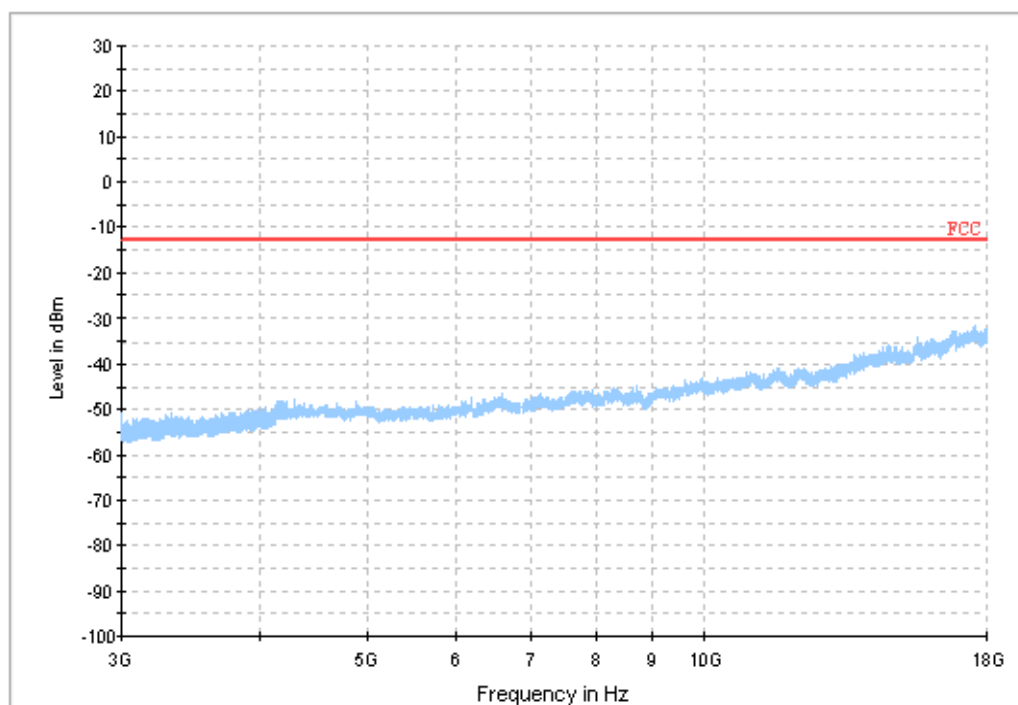
7.1.1.1 Test Mode = GSM/TM1



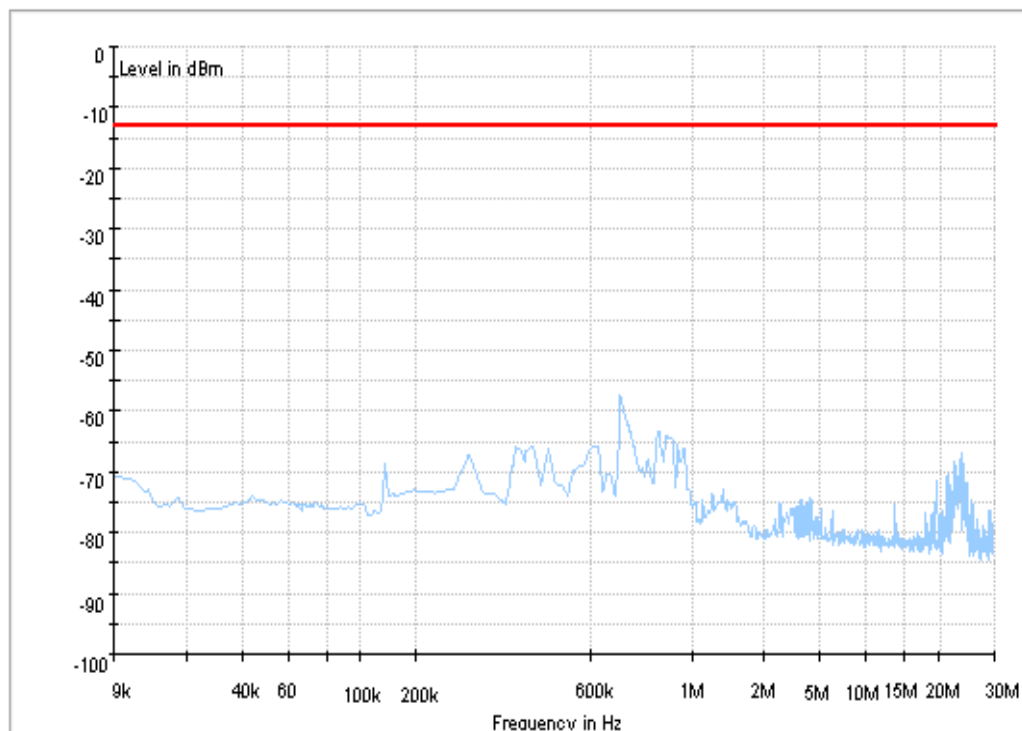
Copy of FCC PART22 GSM850_L



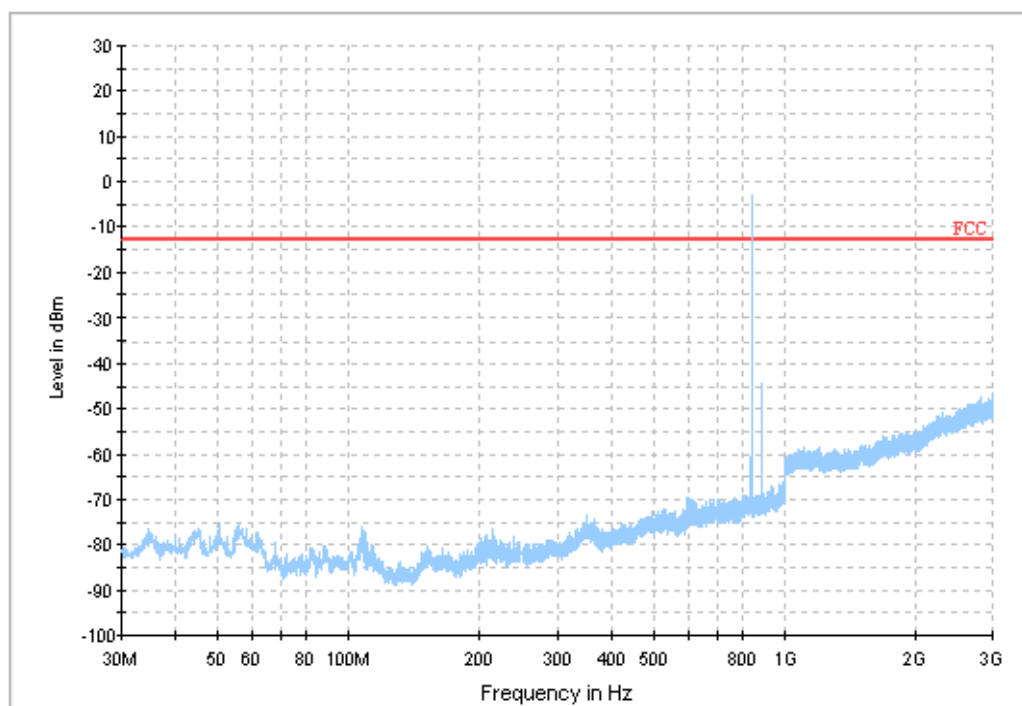
Copy of FCC PART22 GSM850_H



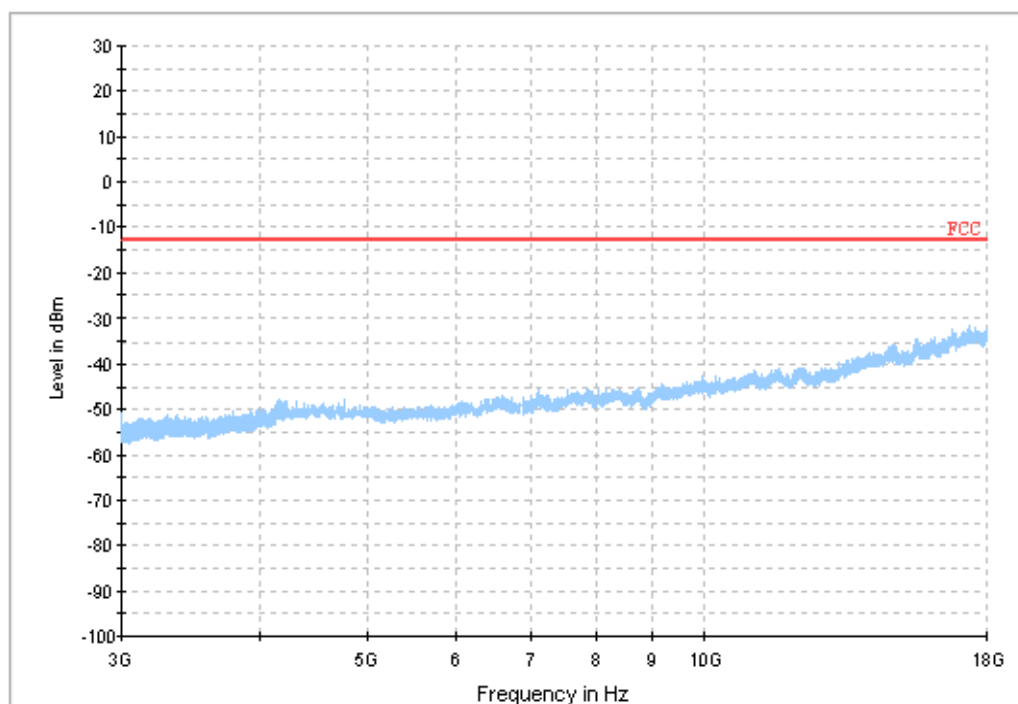
7.1.1.2 Test Mode = GSM/TM2



Copy of FCC PART22 GSM850_L

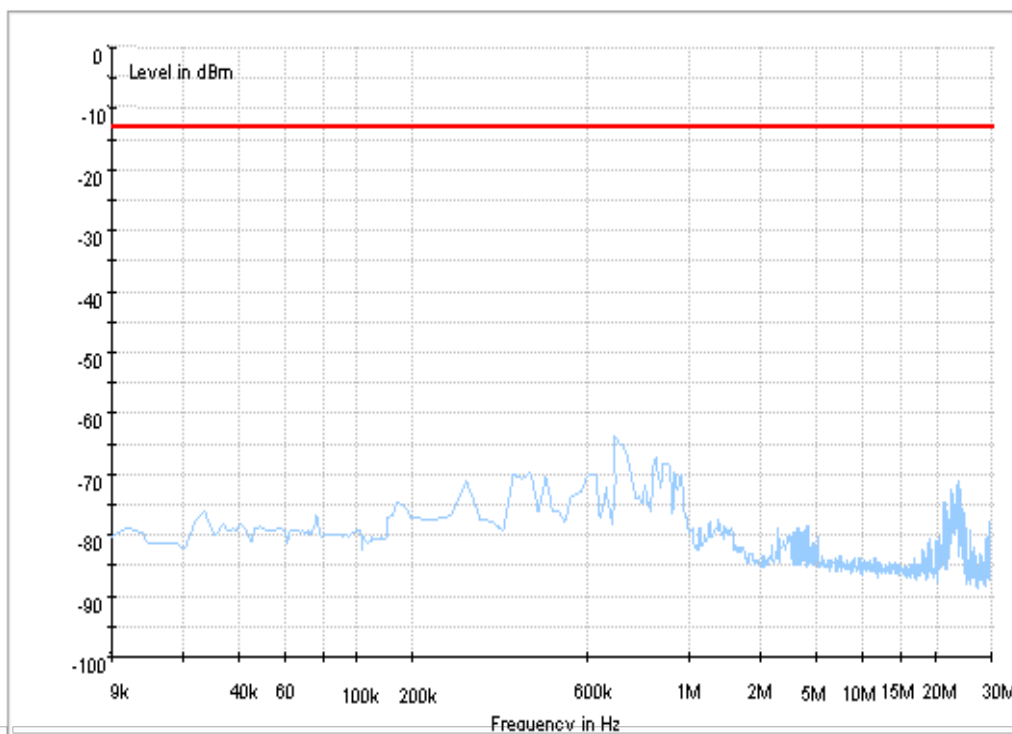


Copy of FCC PART22 GSM850_H

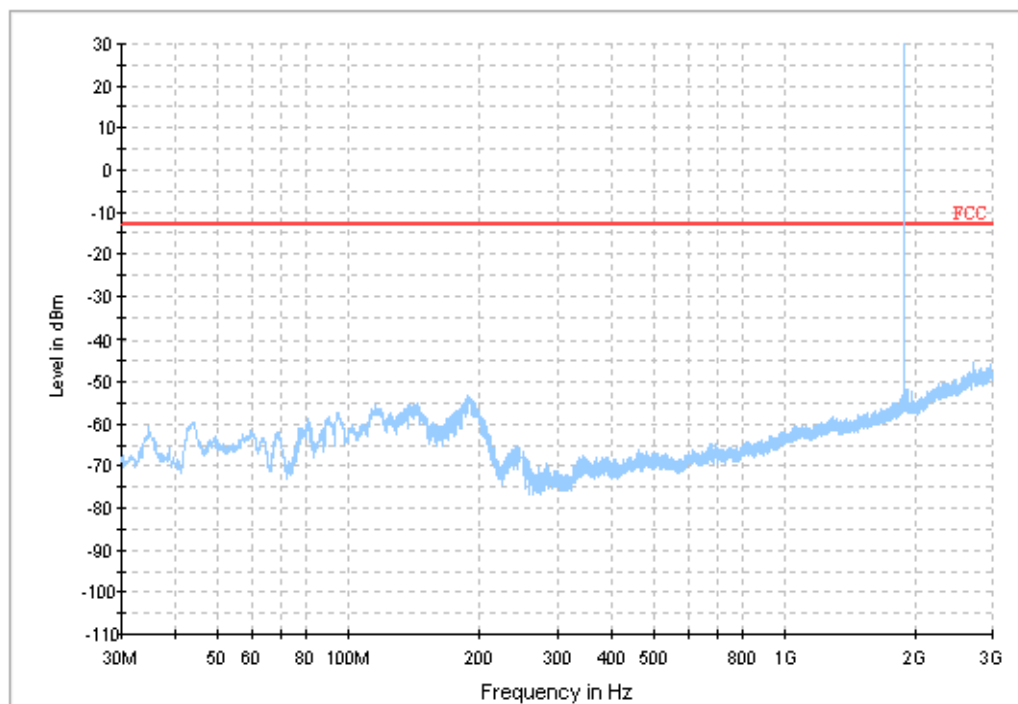


7.1.2 Test Band = GSM1900

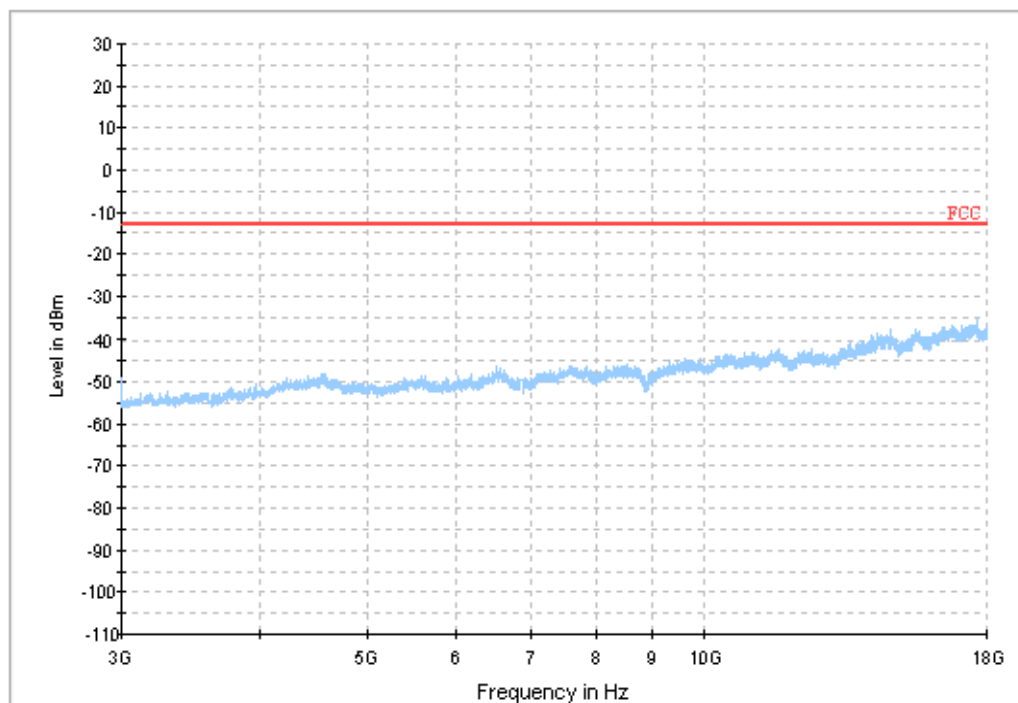
7.1.2.1 Test Mode = GSM/TM1

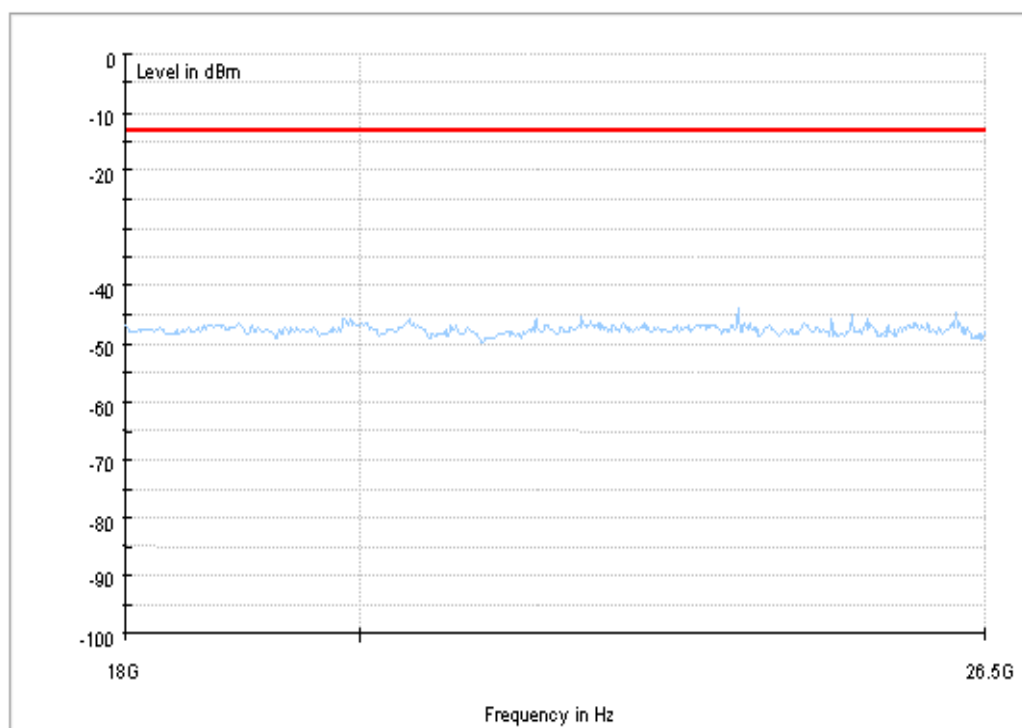


Copy of FCC PART24 GSM1900_L

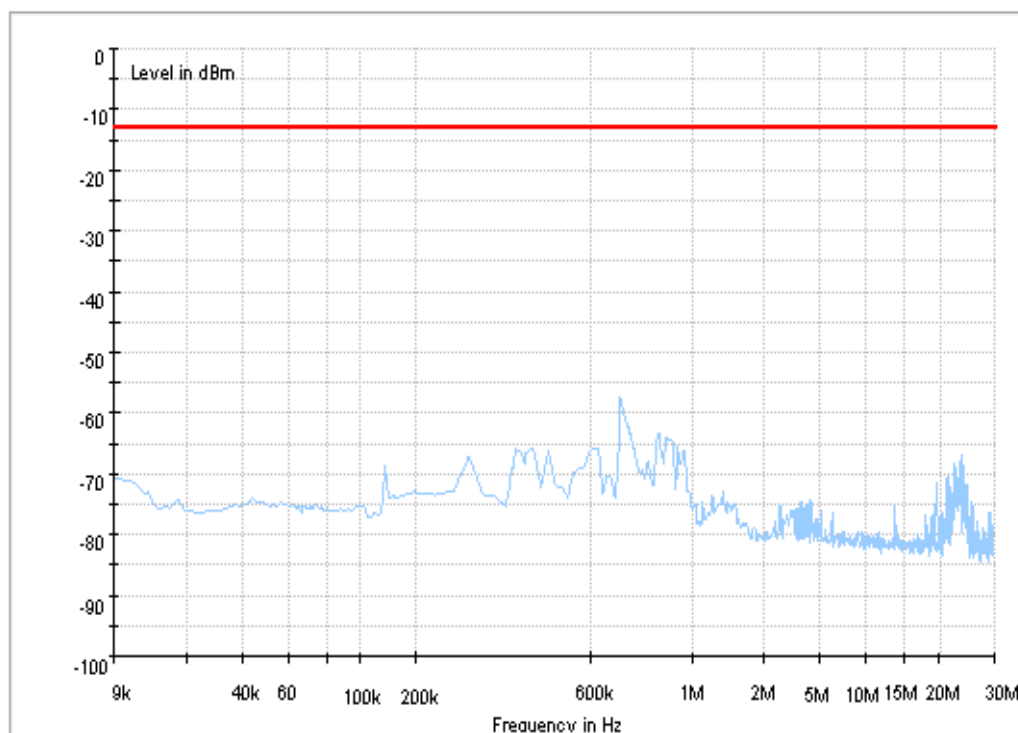


Copy of FCC PART24 GSM1900_H

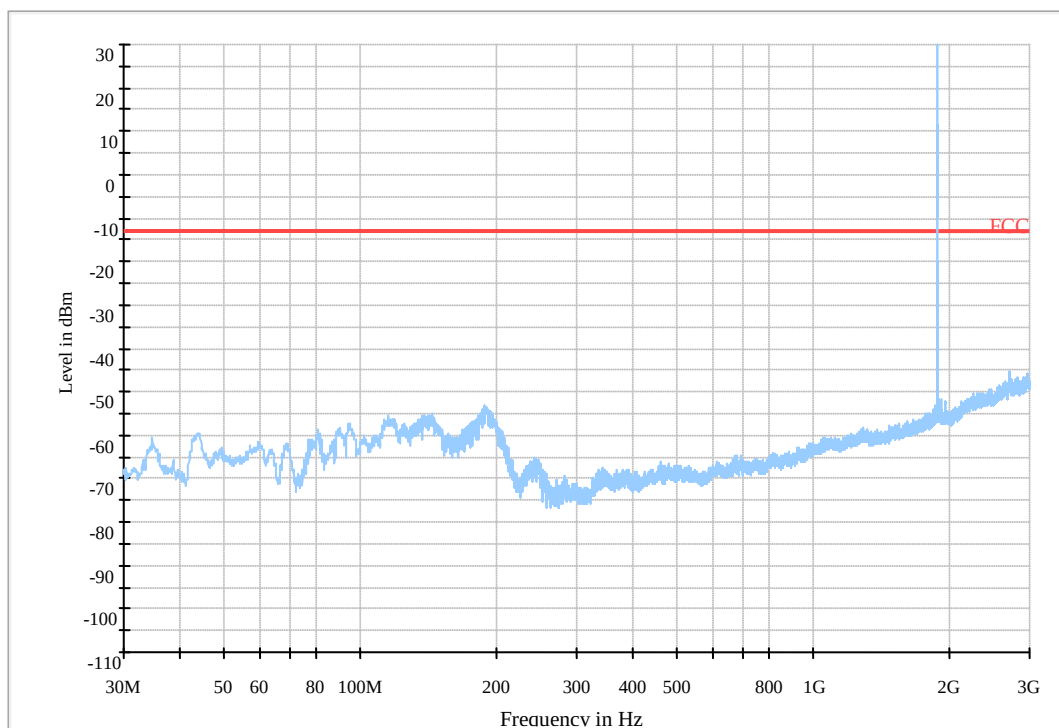




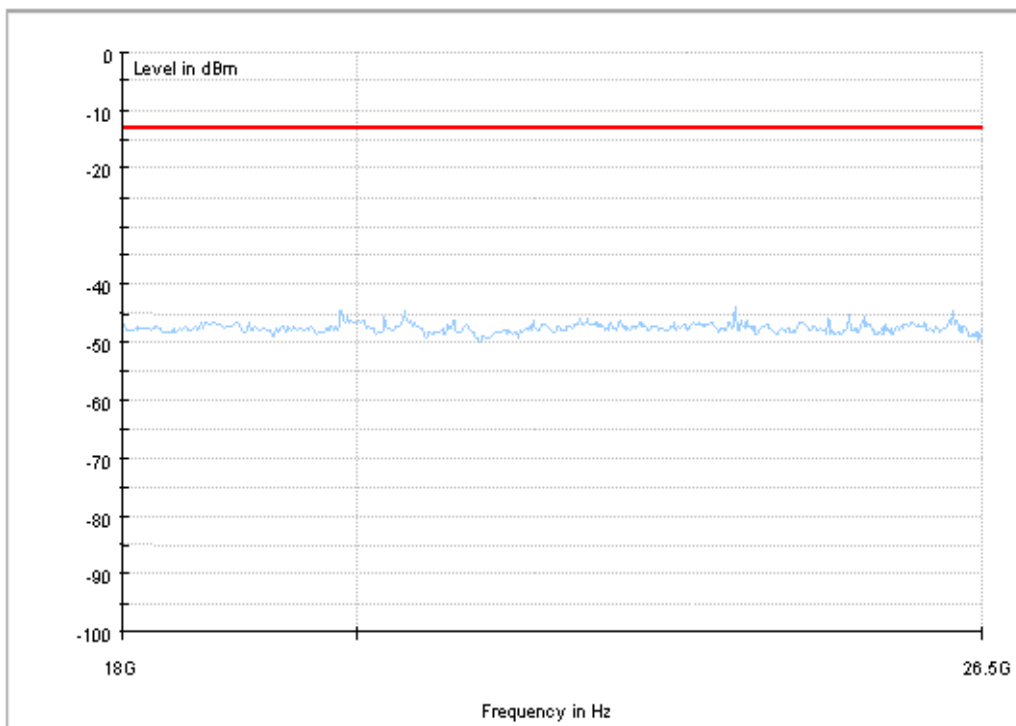
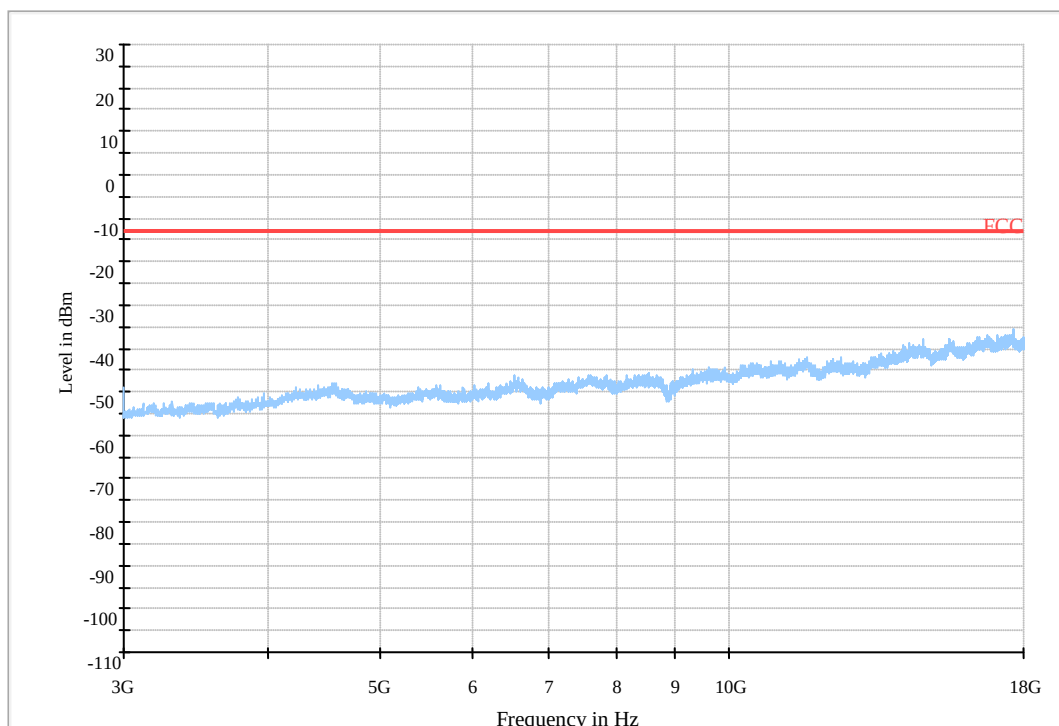
7.1.2.2 Test Mode = GSM/TM2



Copy of FCC PART24 EGPRS1900_L



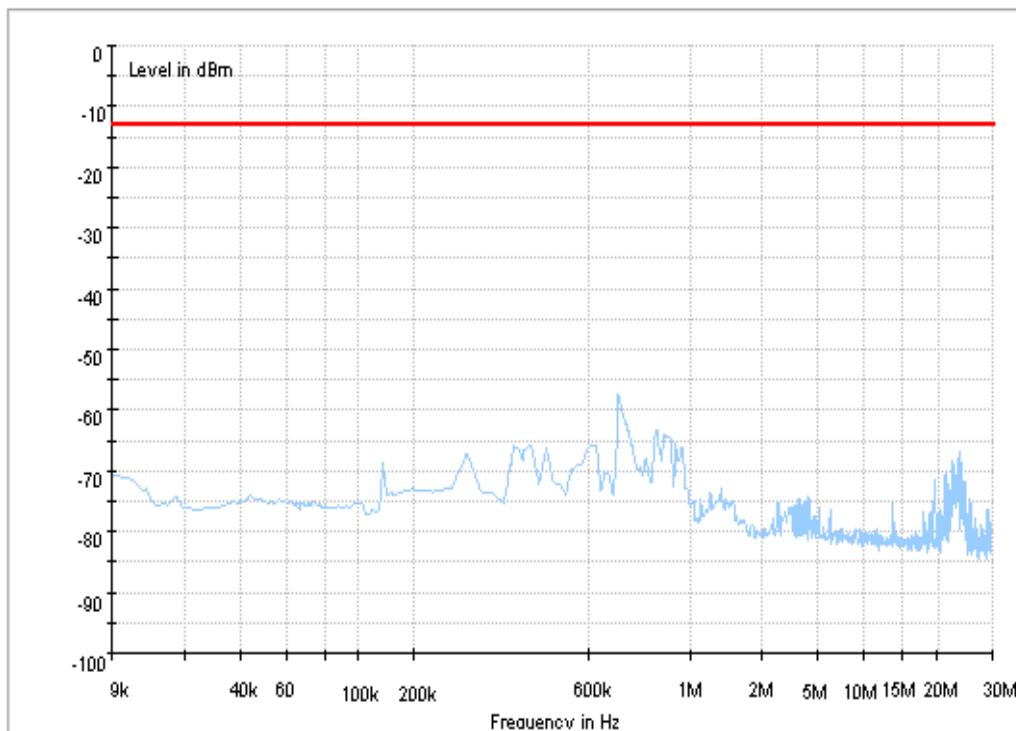
Copy of FCC PART24 EGPRS1900_H



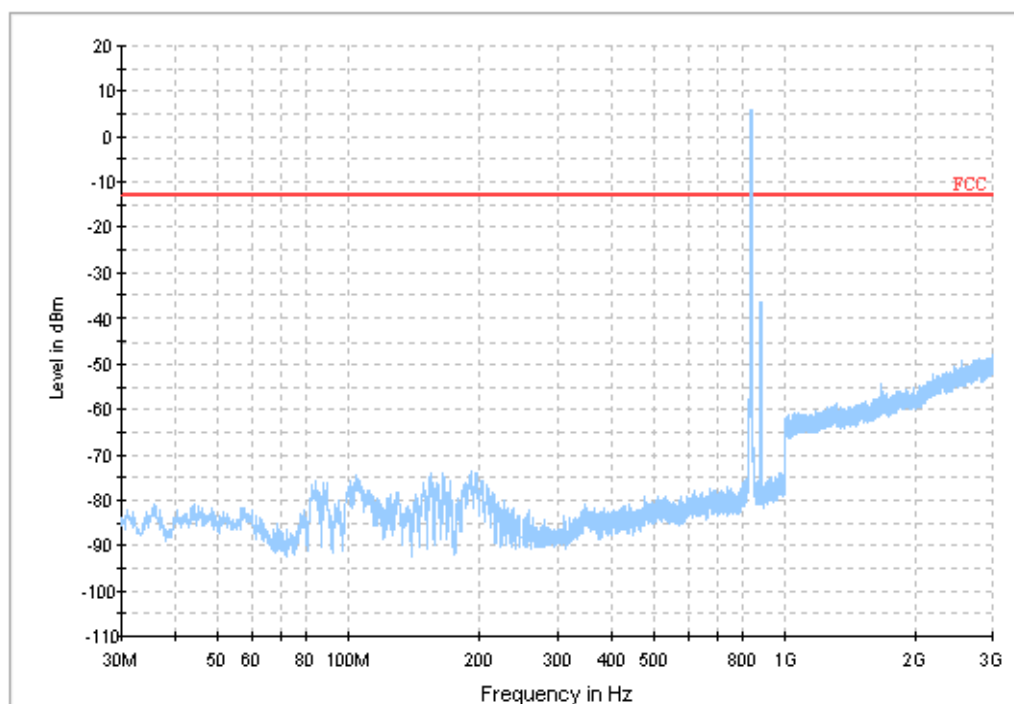
7.2 For UMTS

7.2.1 Test Band = WCDMA850

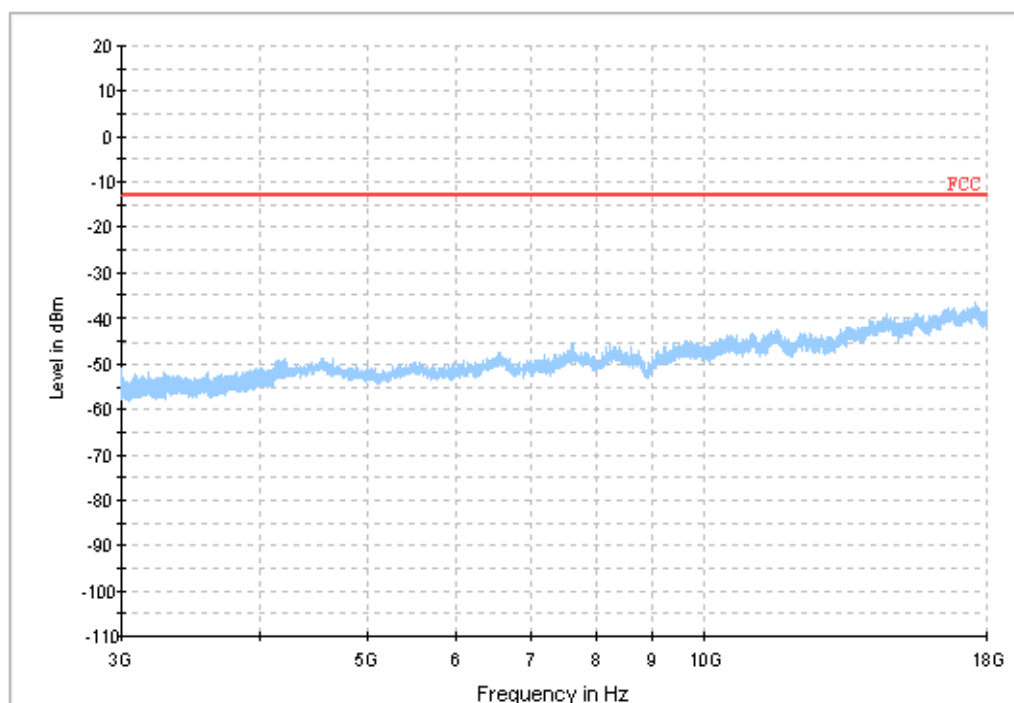
7.2.1.1 Test Mode = UMTS/TM1



Copy of FCC PART22 LTE Band 5_L

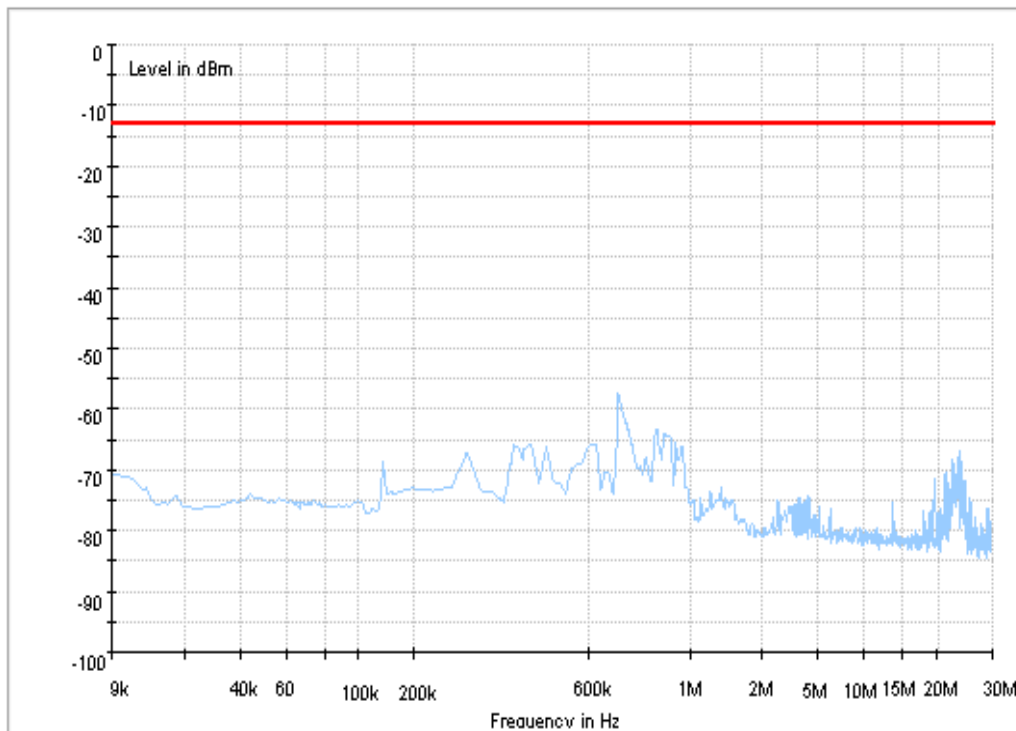


Copy of FCC PART22 LTE Band 5_H

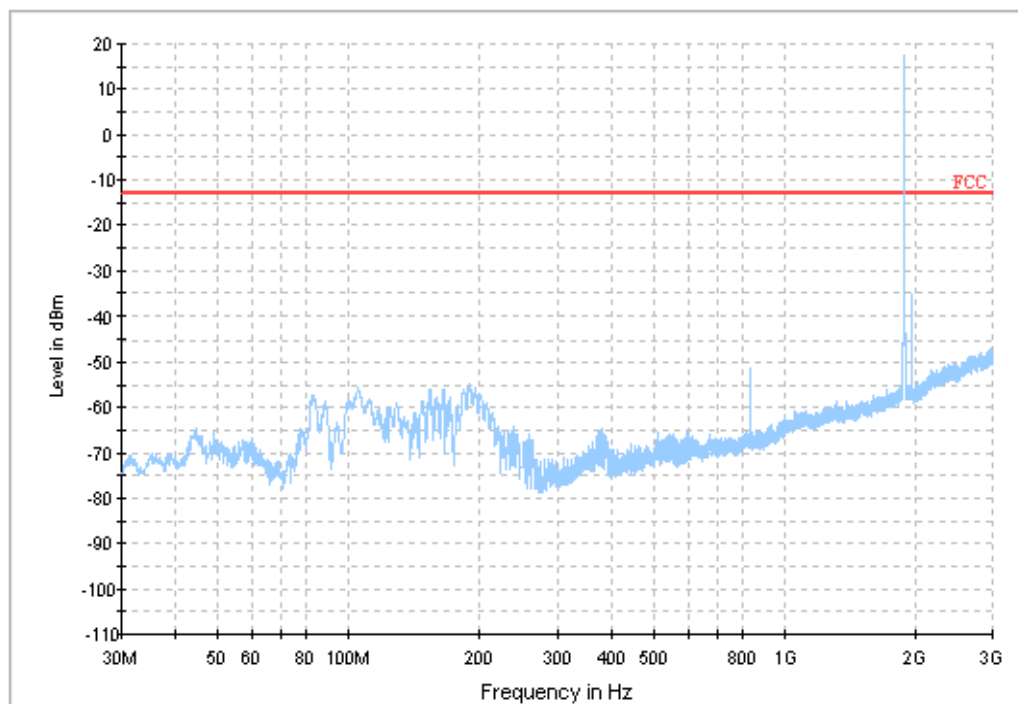


7.2.2 Test Band = WCDMA1900

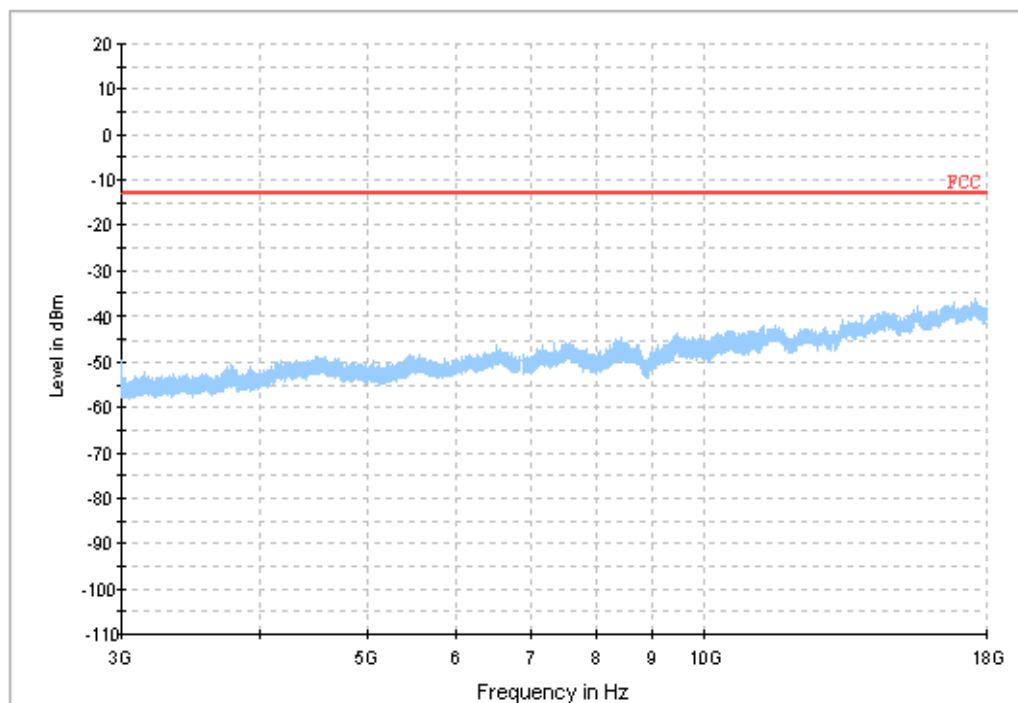
7.2.2.1 Test Mode = UMTS/TM1

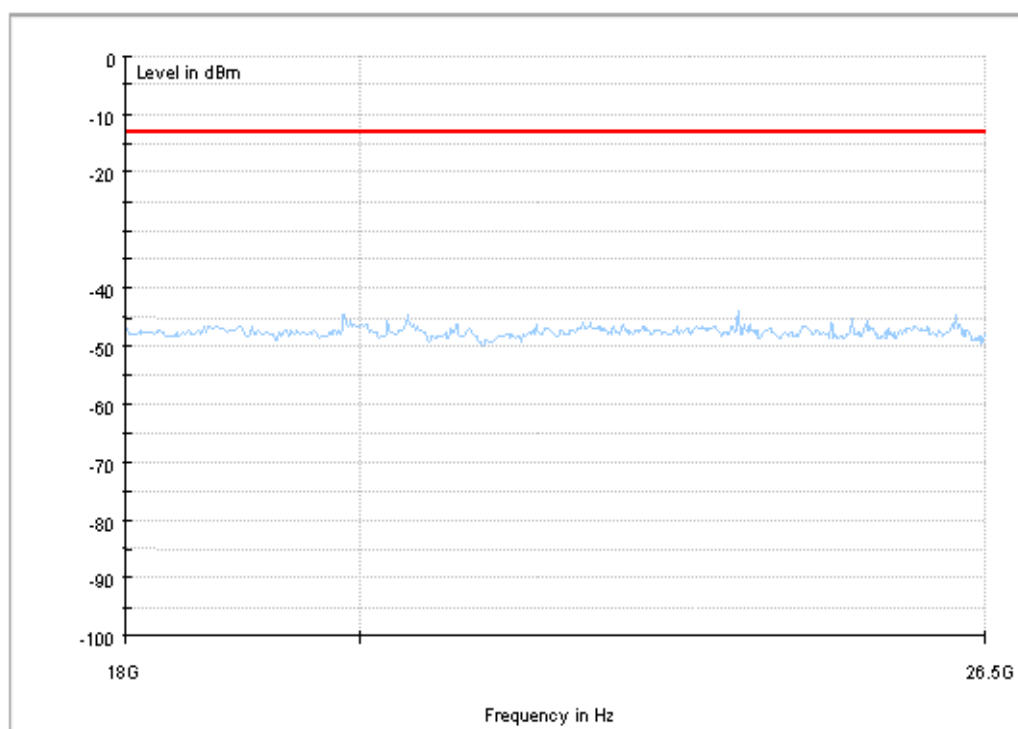


Copy of FCC PART24 LTE Band 2_L



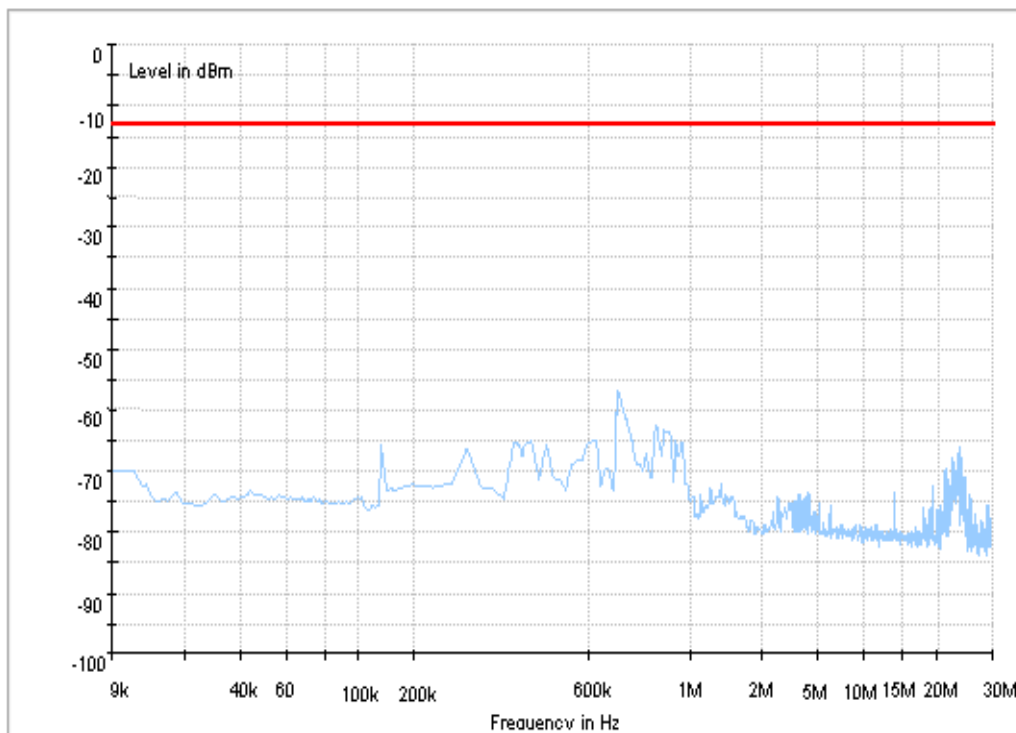
Copy of FCC PART24 LTE Band 2_H



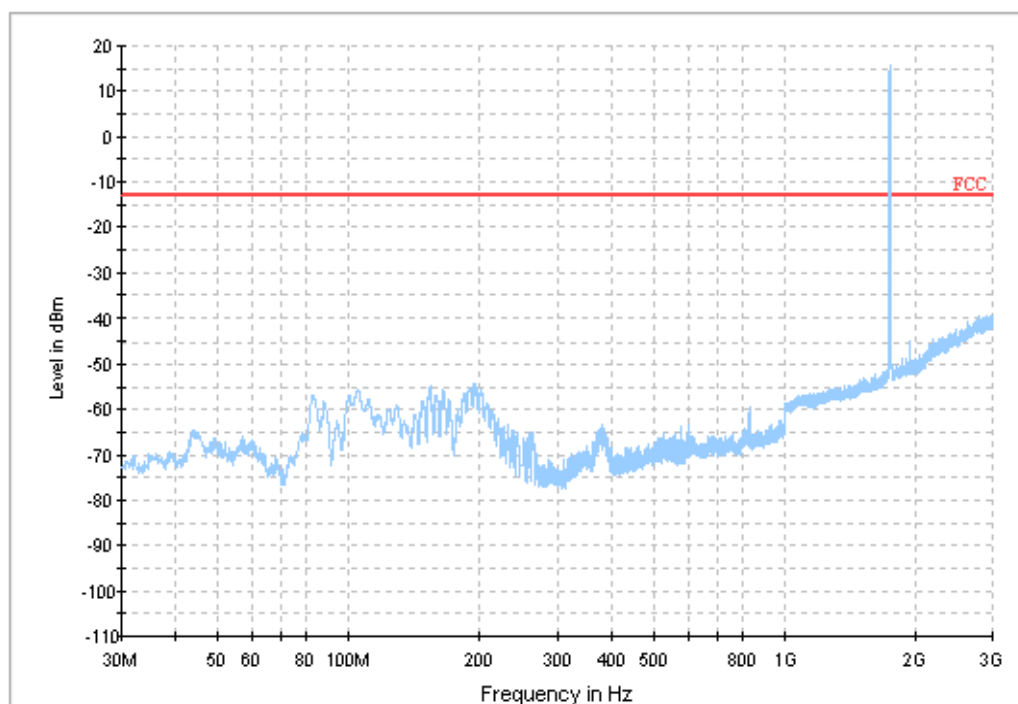


7.2.3 Test Band = WCDMA1700

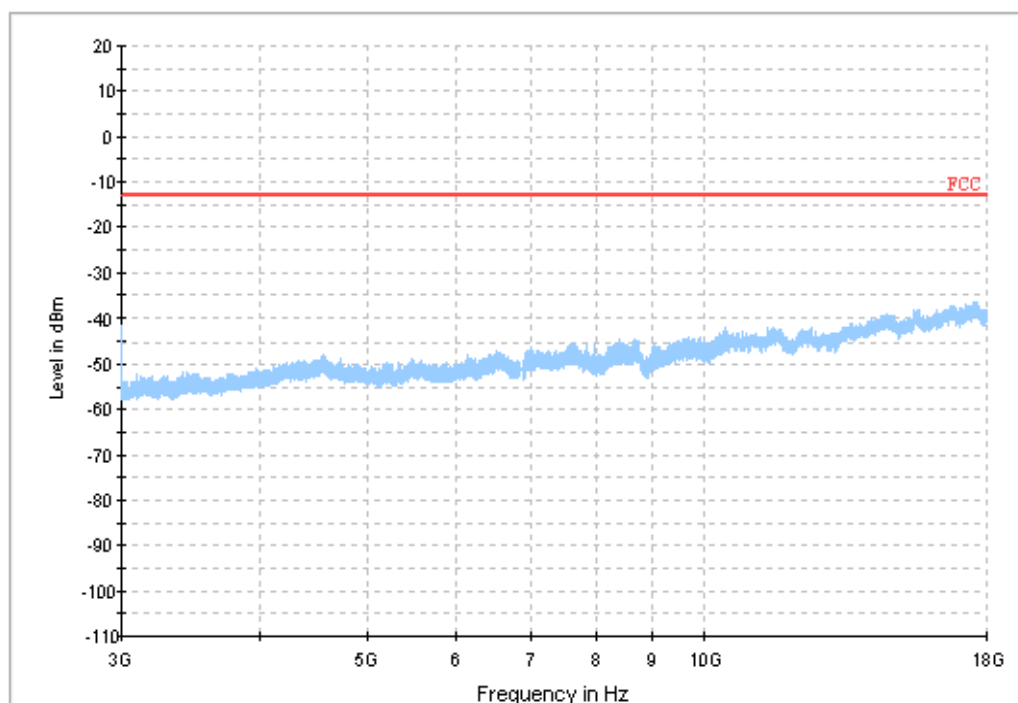
7.2.3.1 Test Mode = UMTS/TM1



Copy of FCC PART27 LTE Band 4_L



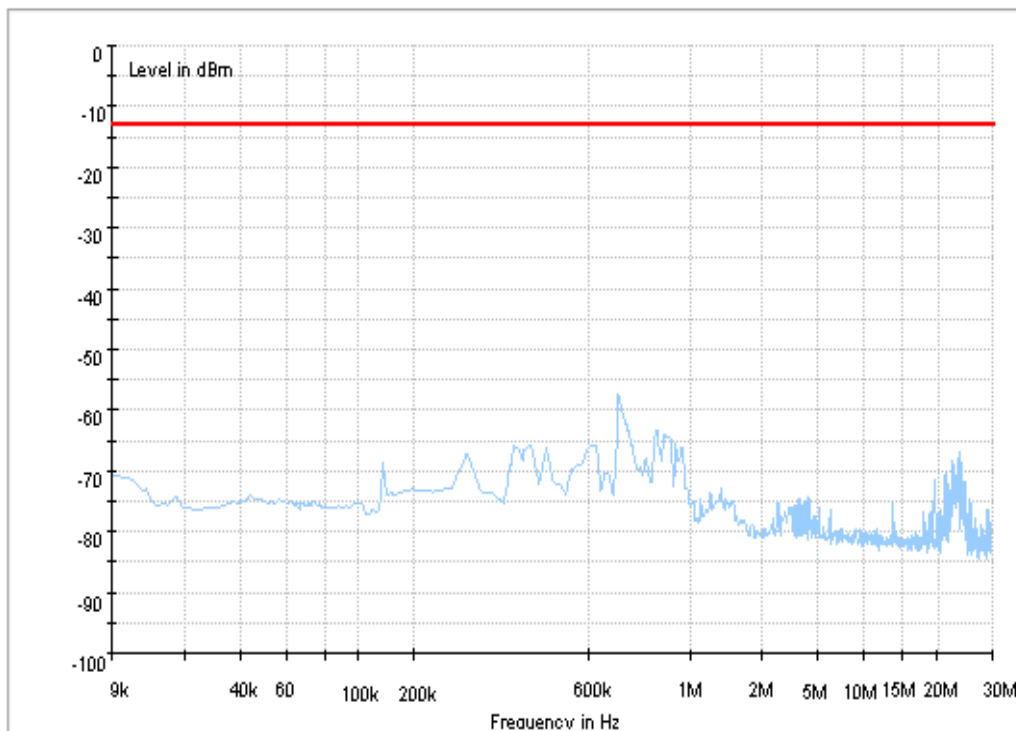
Copy of FCC PART27 LTE Band 4_H



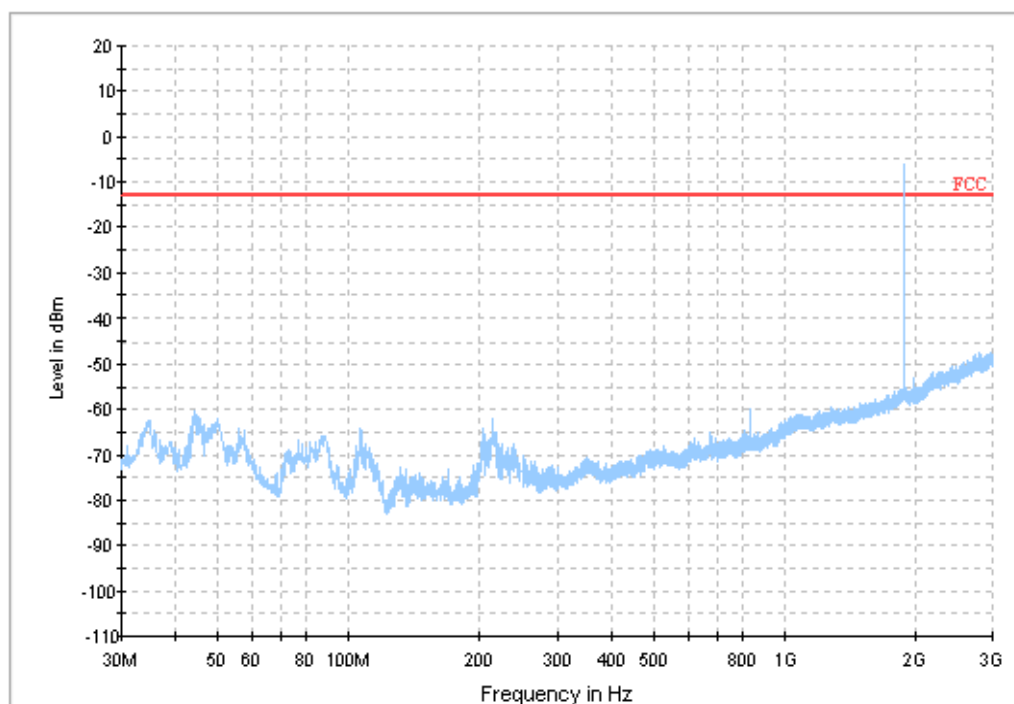
7.3 For LTE

7.3.1 Test Band = BAND2

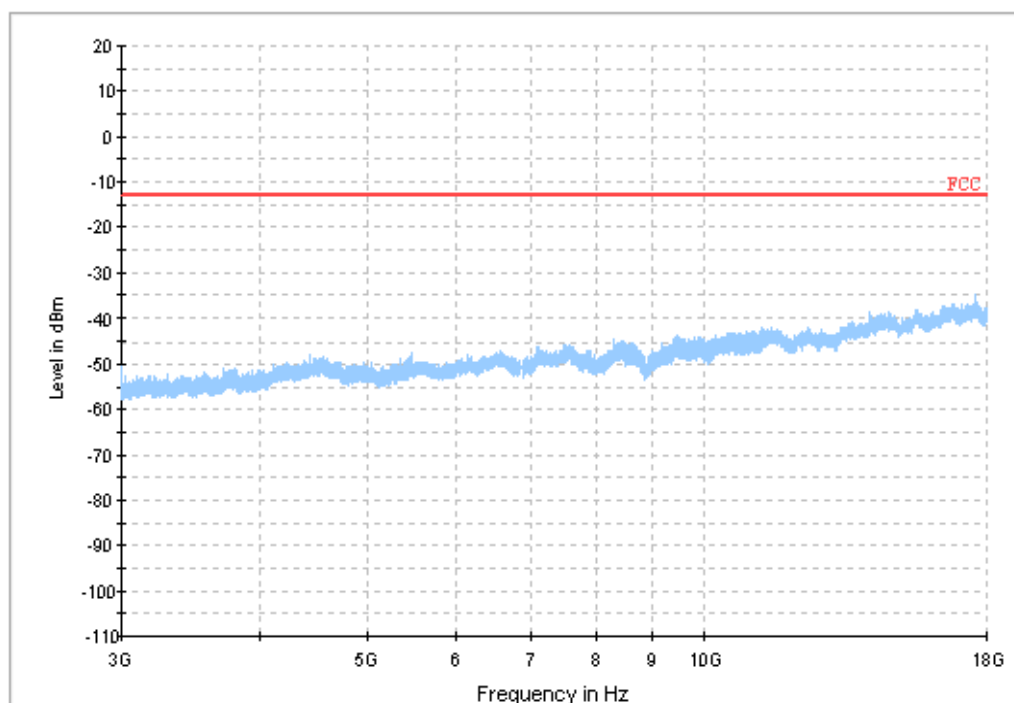
7.3.1.1 Test Bandwidth = 5

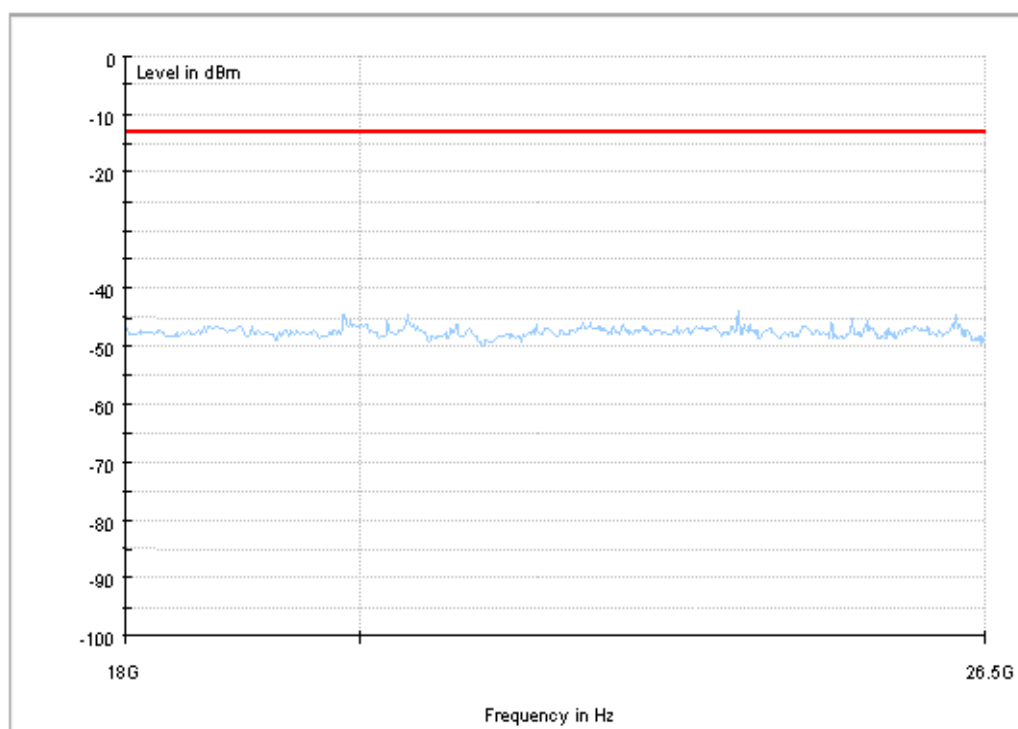


Copy of FCC PART24 LTE Band 2_L

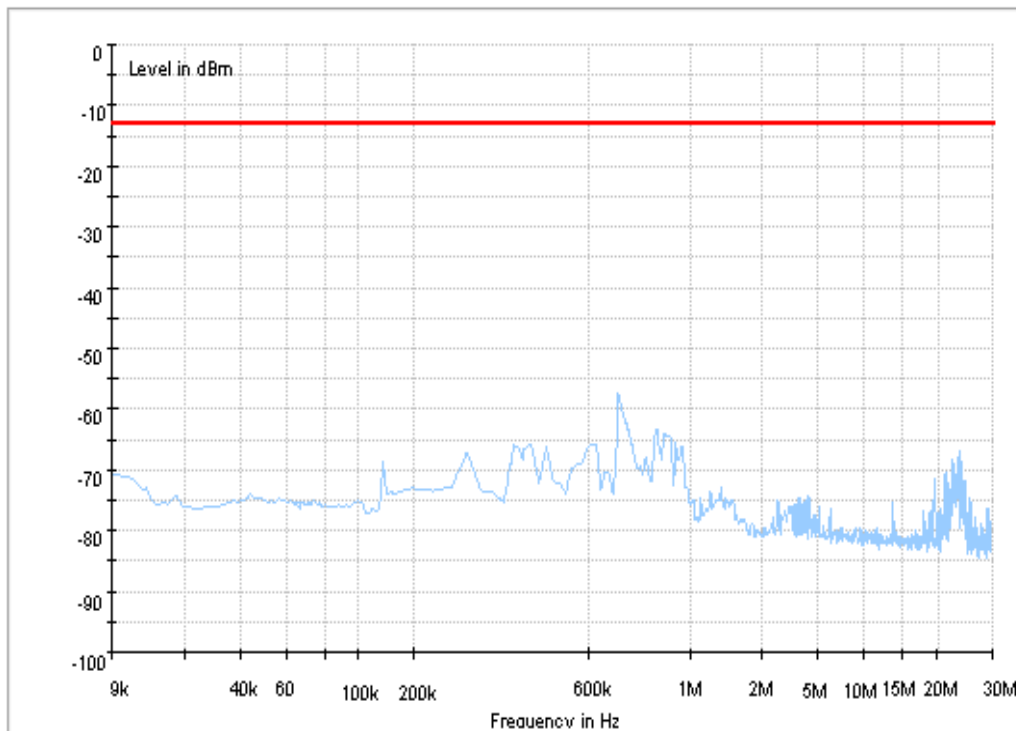


Copy of FCC PART24 LTE Band 2_H

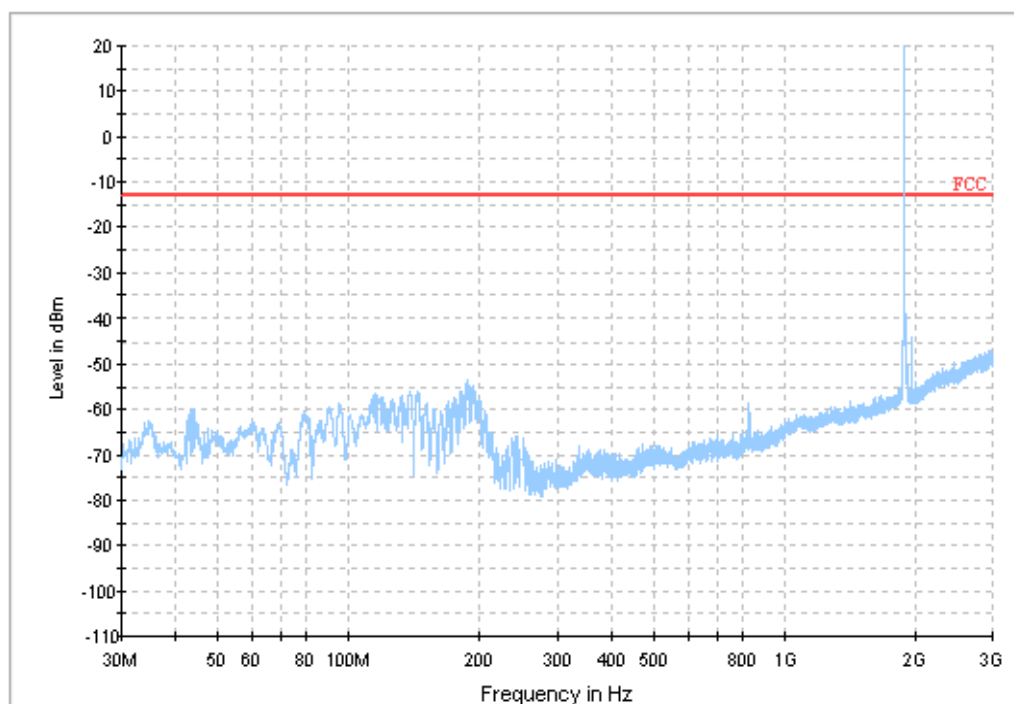




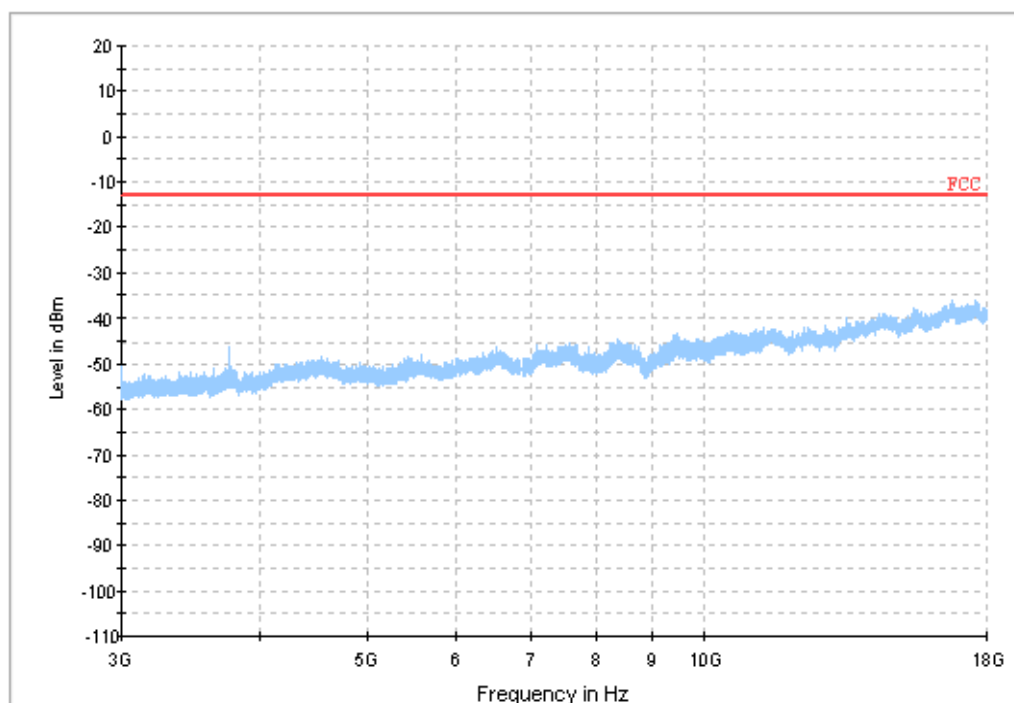
7.3.1.2 Test Bandwidth = 20

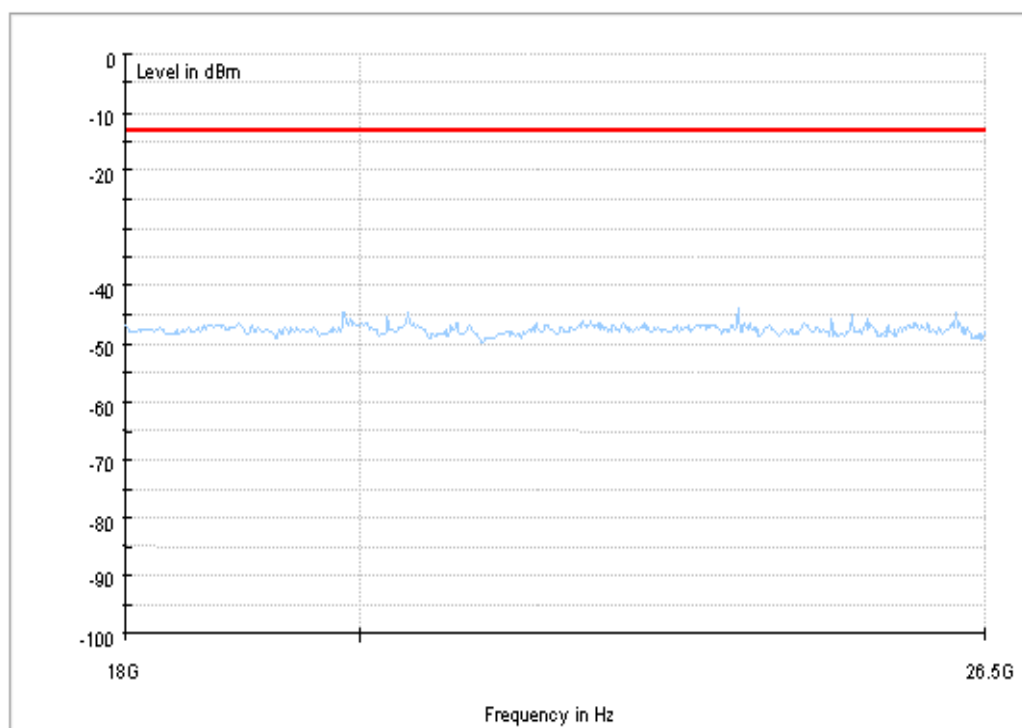


Copy of FCC PART24 LTE Band 2_L



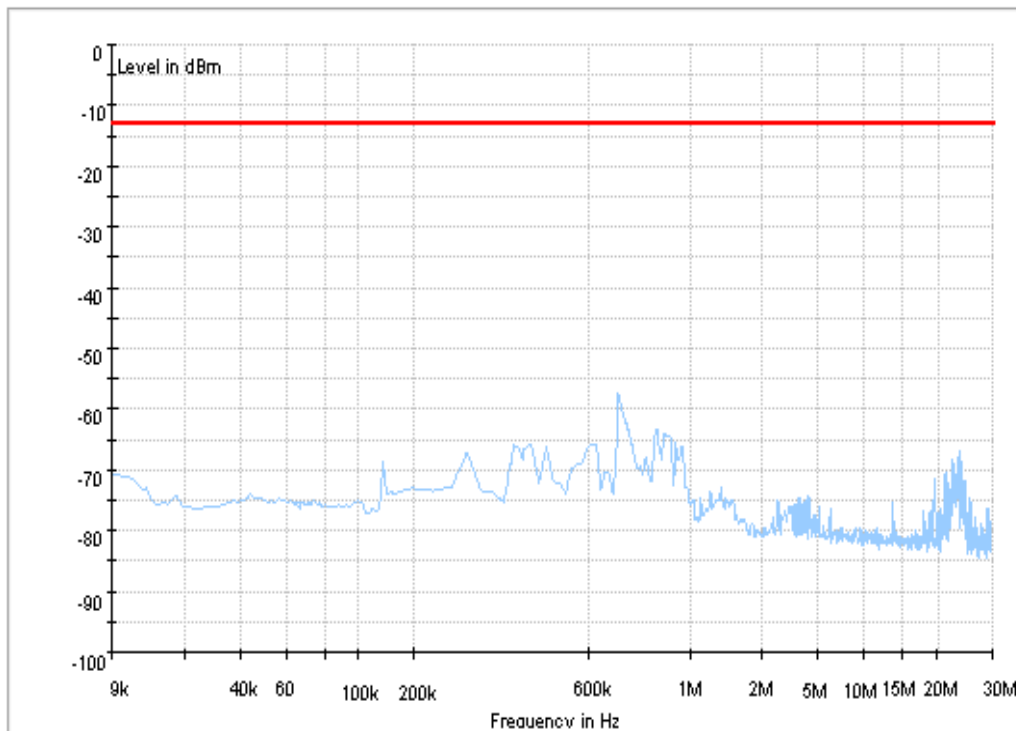
Copy of FCC PART24 LTE Band 2_H



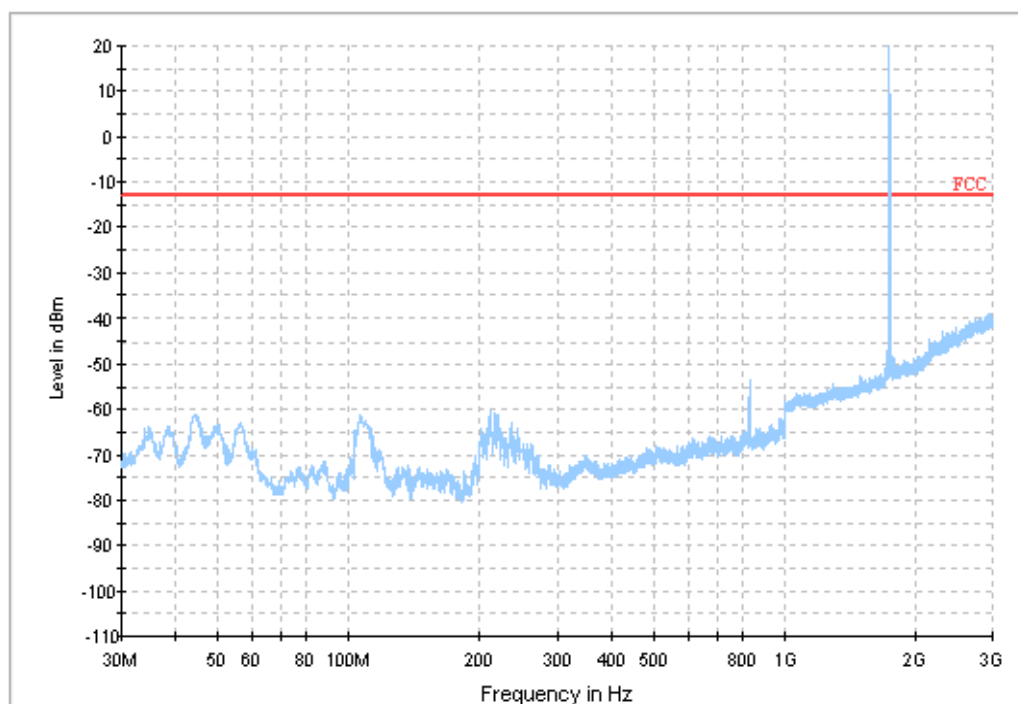


7.3.2 Test Band = BAND4

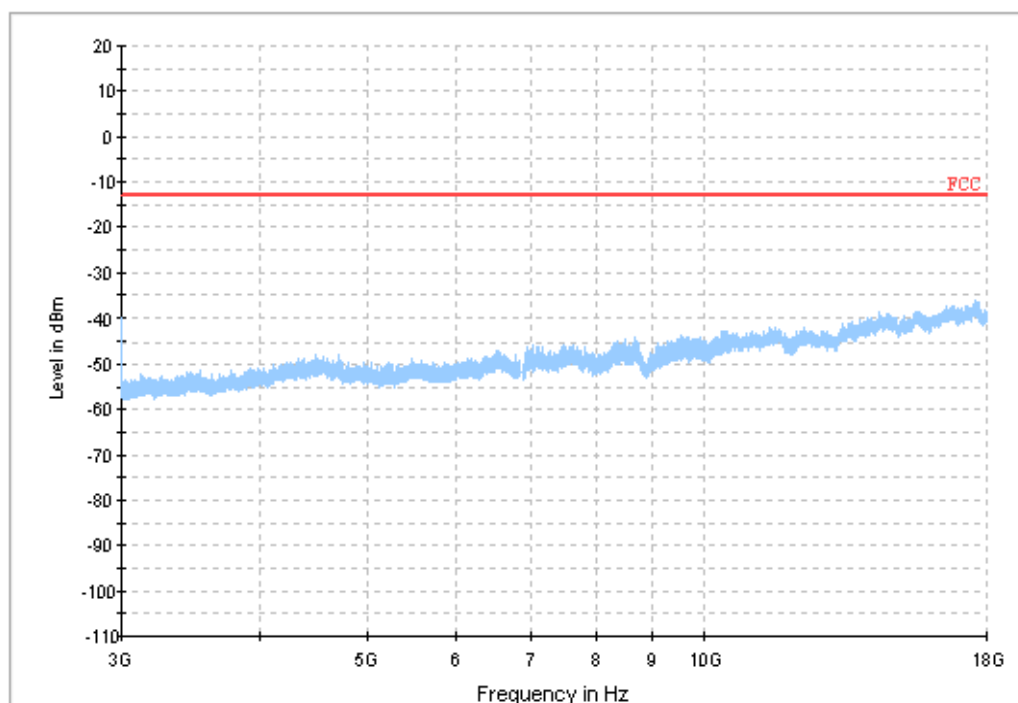
7.3.2.1 Test Bandwidth = 5



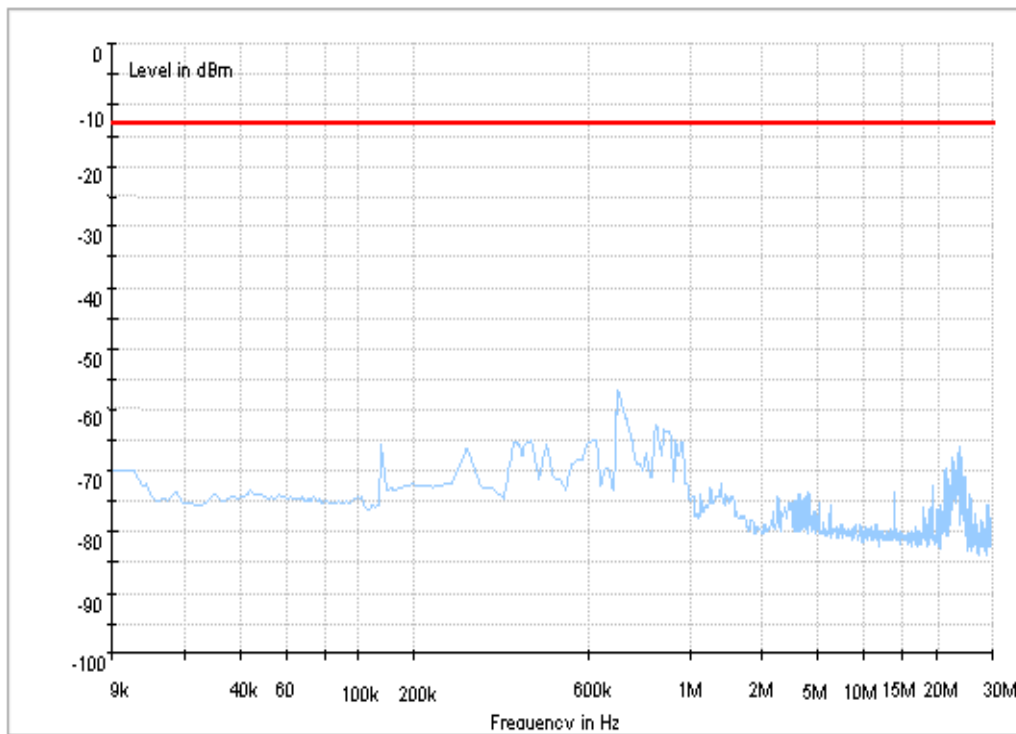
Copy of FCC PART27 LTE Band 4_L



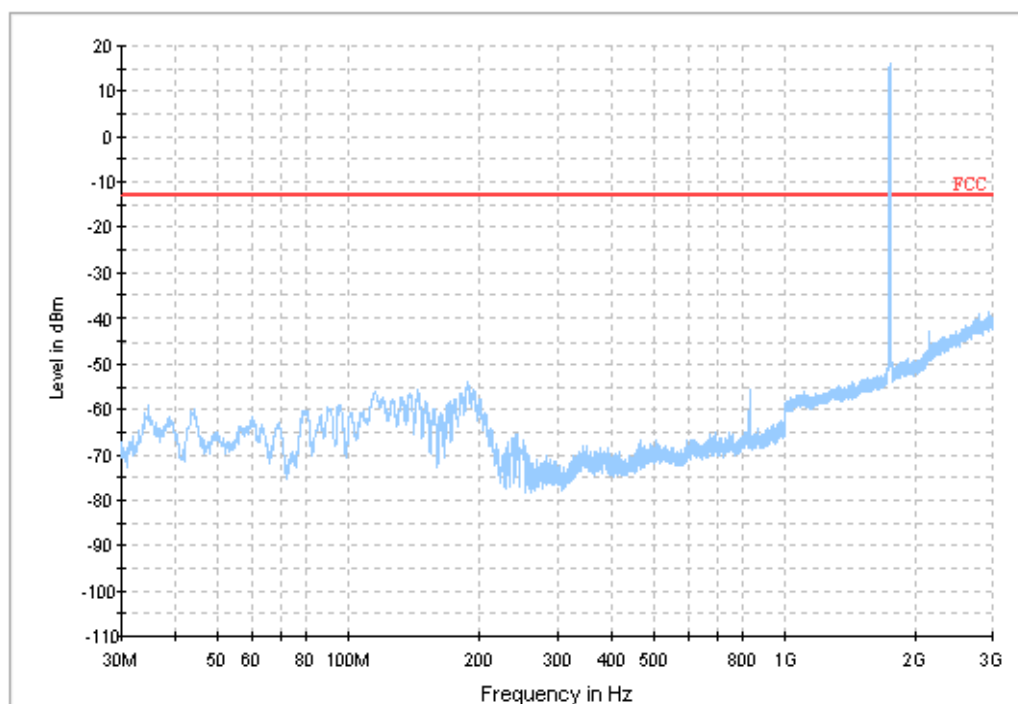
Copy of FCC PART27 LTE Band 4_H



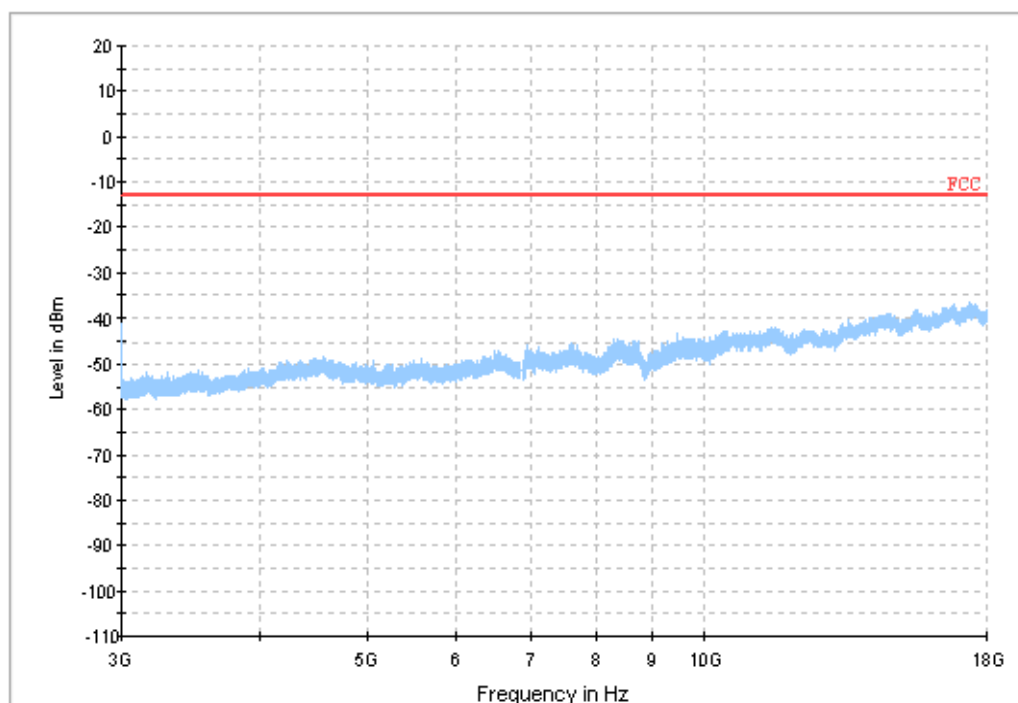
7.3.2.2 Test Bandwidth = 20



Copy of FCC PART27 LTE Band 4_L

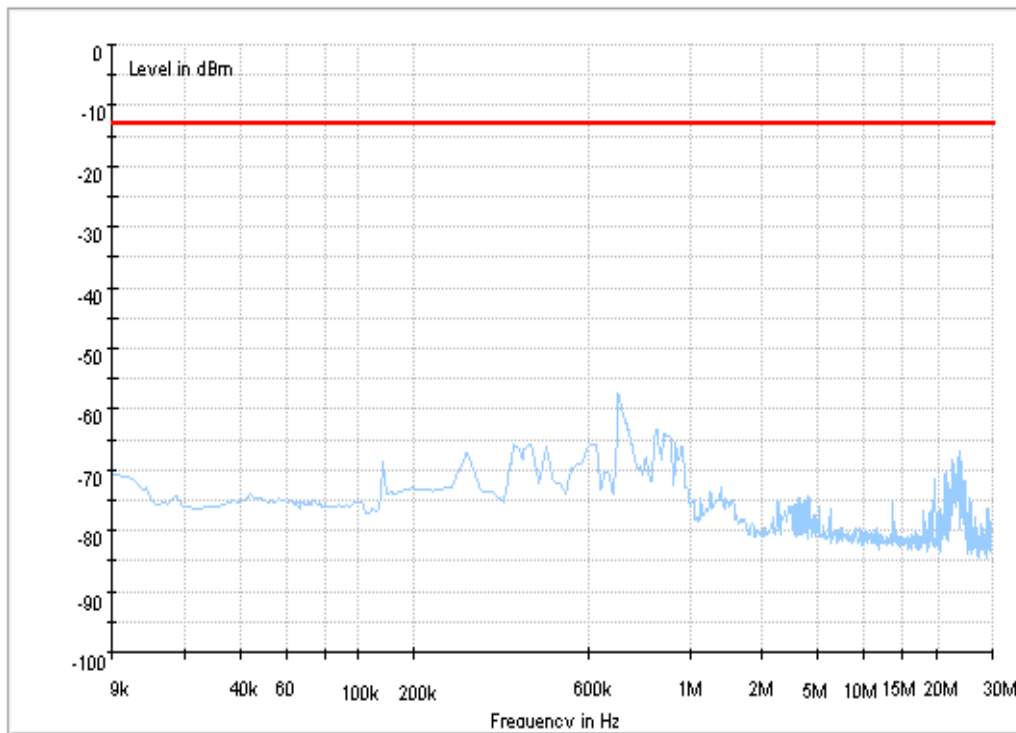


Copy of FCC PART27 LTE Band 4_H

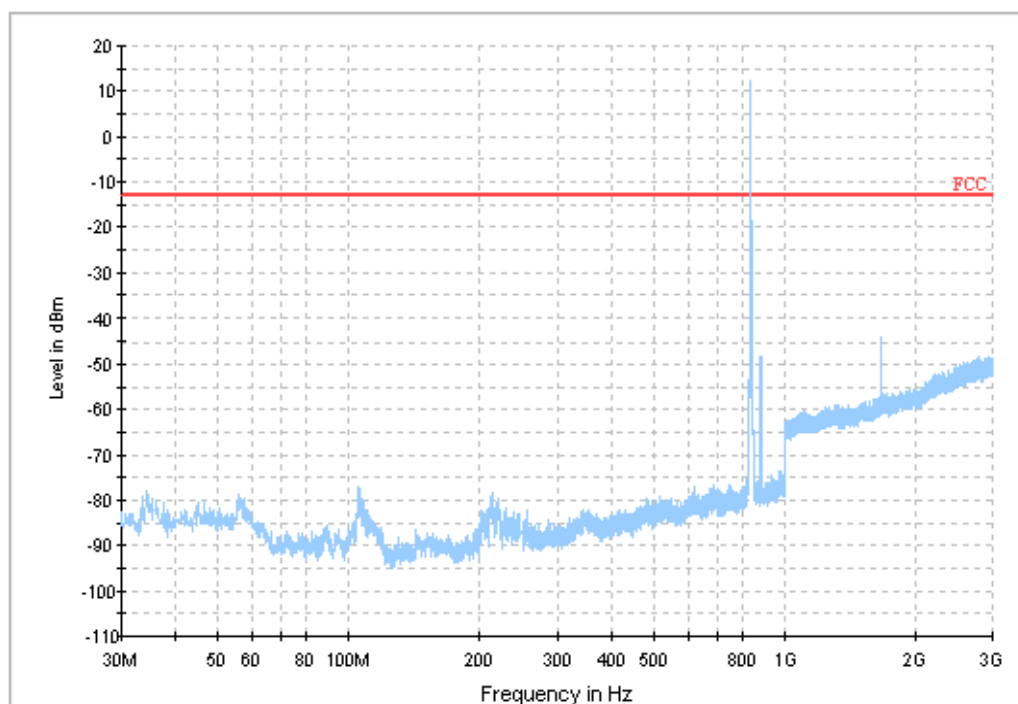


7.3.3 Test Band = BAND5

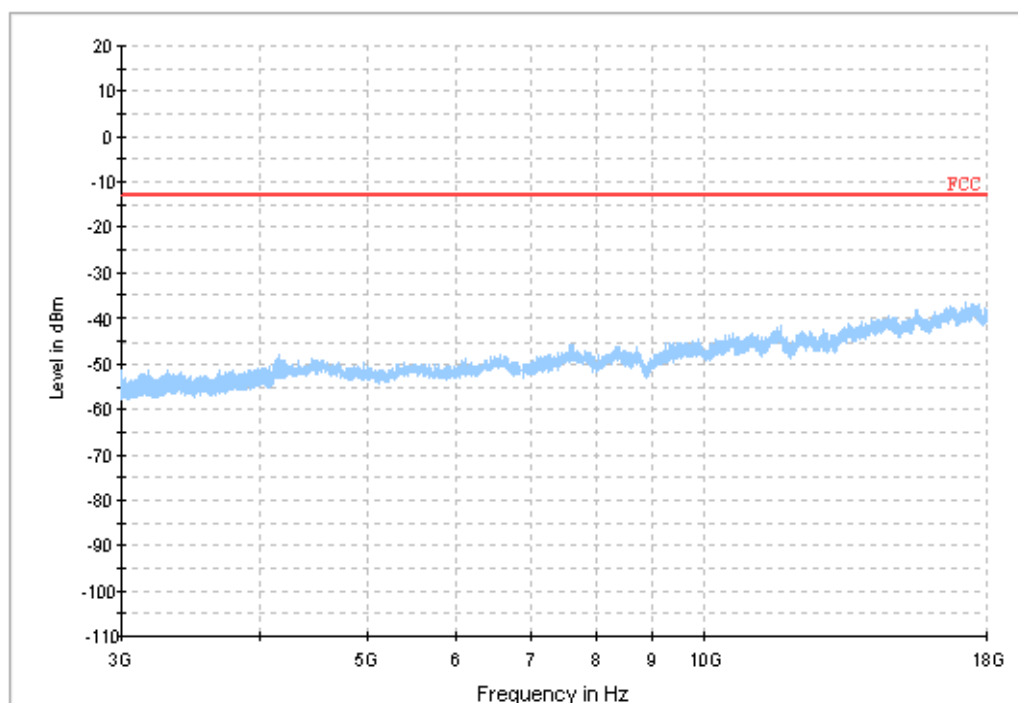
7.3.3.1 Test Bandwidth = 5



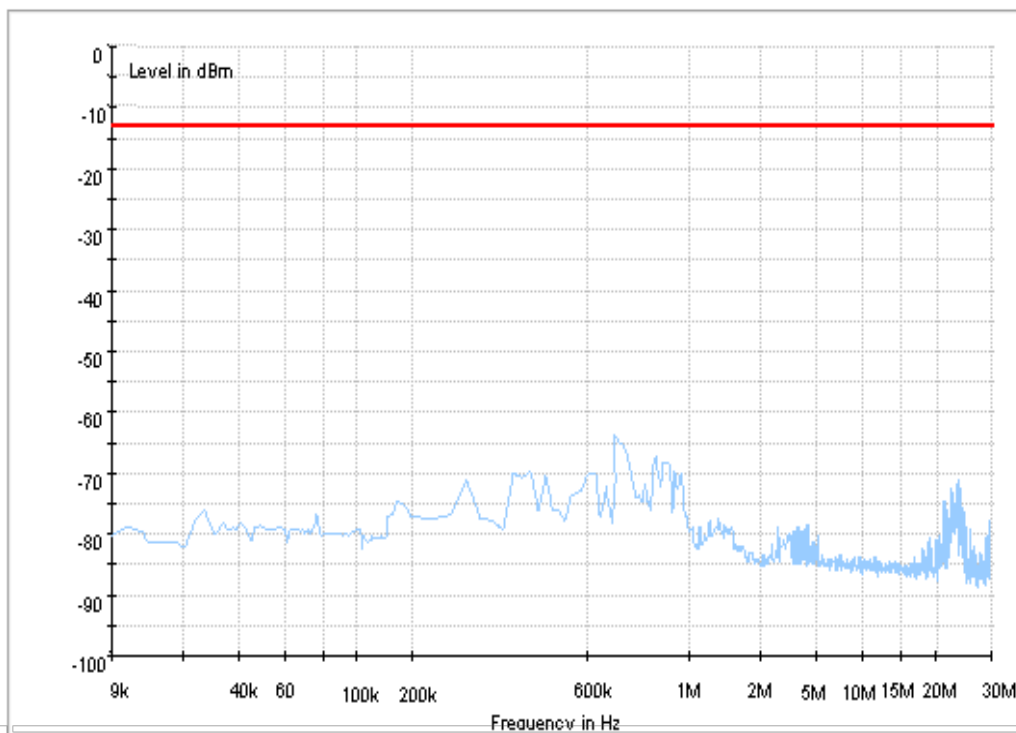
Copy of FCC PART22 LTE Band 5_L



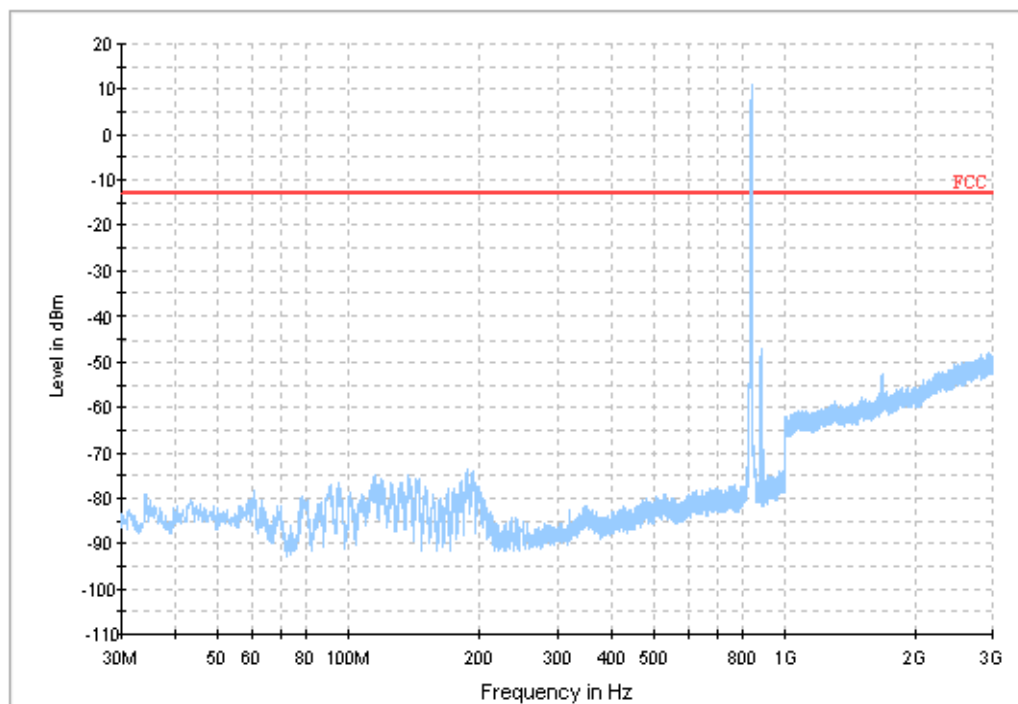
Copy of FCC PART22 LTE Band 5_H



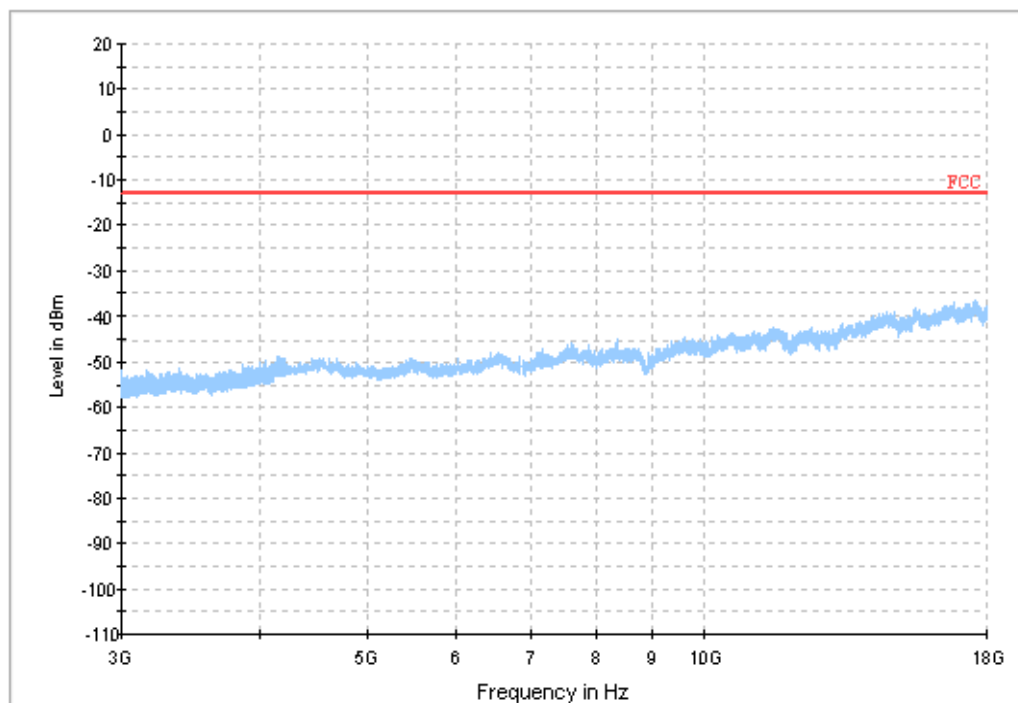
7.3.3.2 Test Bandwidth = 10



Copy of FCC PART22 LTE Band 5_L

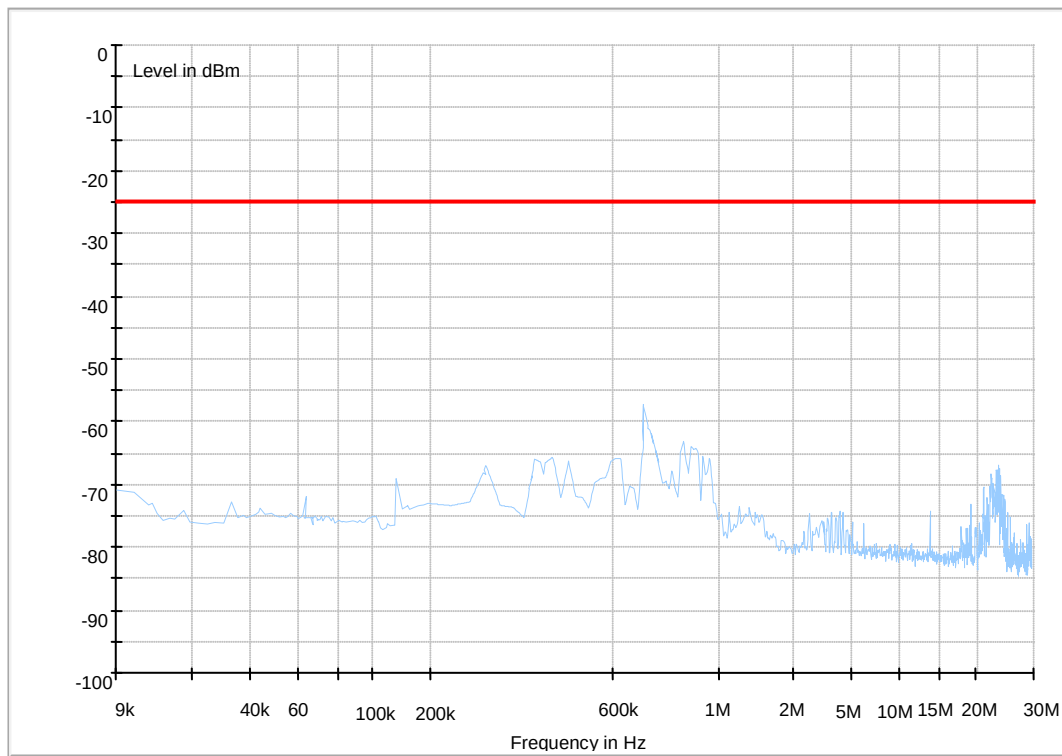


Copy of FCC PART22 LTE Band 5_H

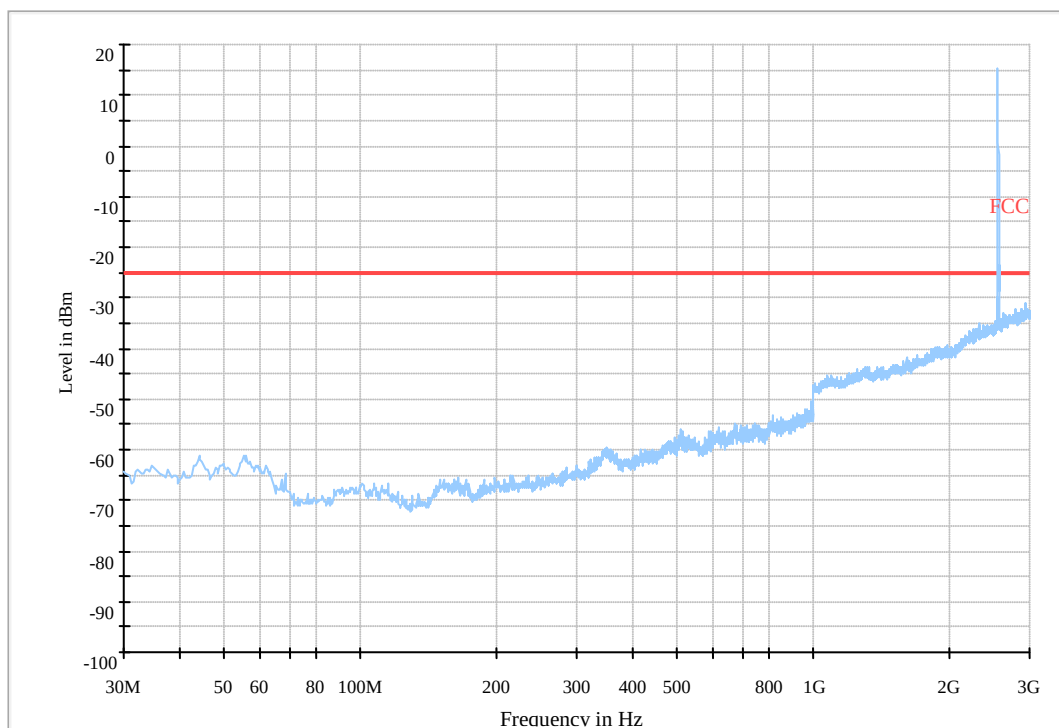


7.3.4 Test Band = BAND7

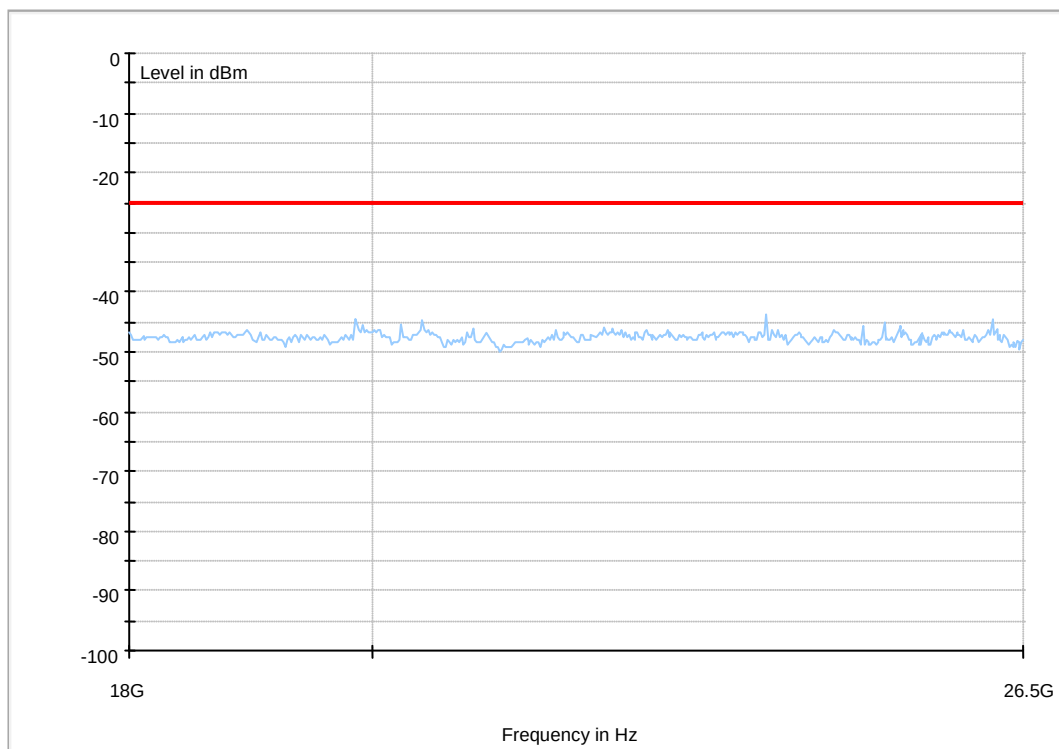
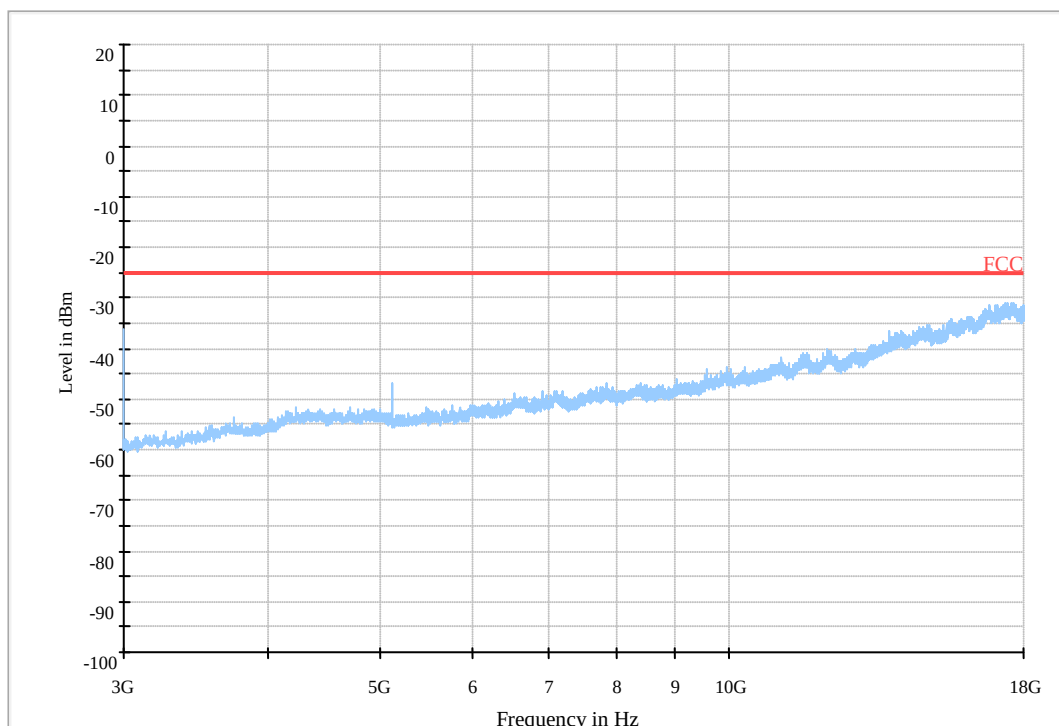
7.3.4.1 Test Bandwidth = 5



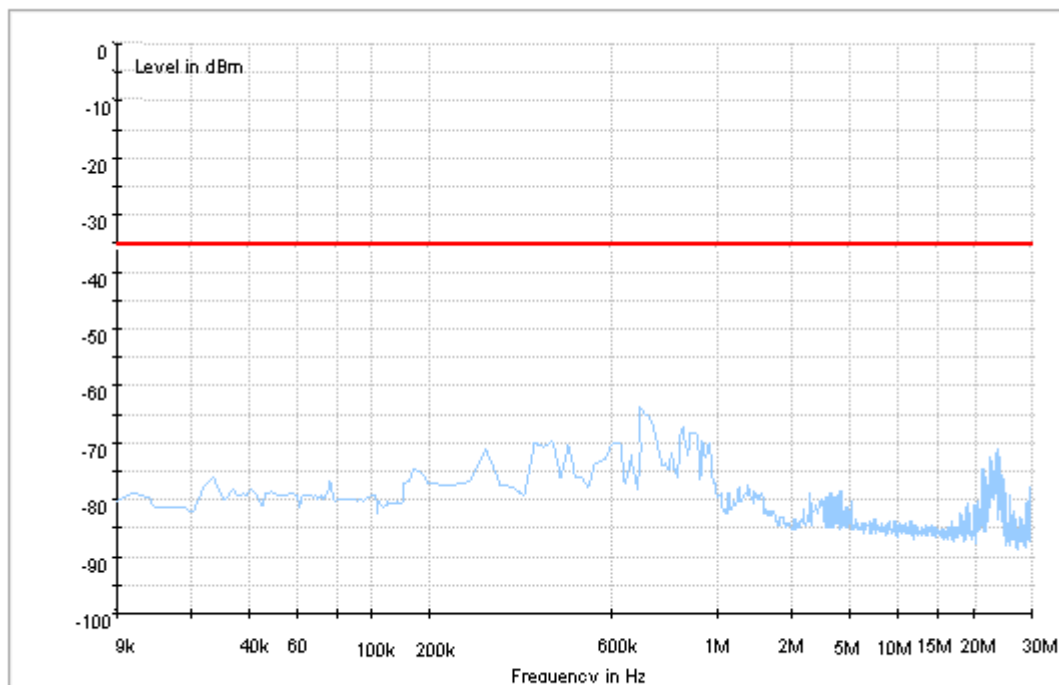
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



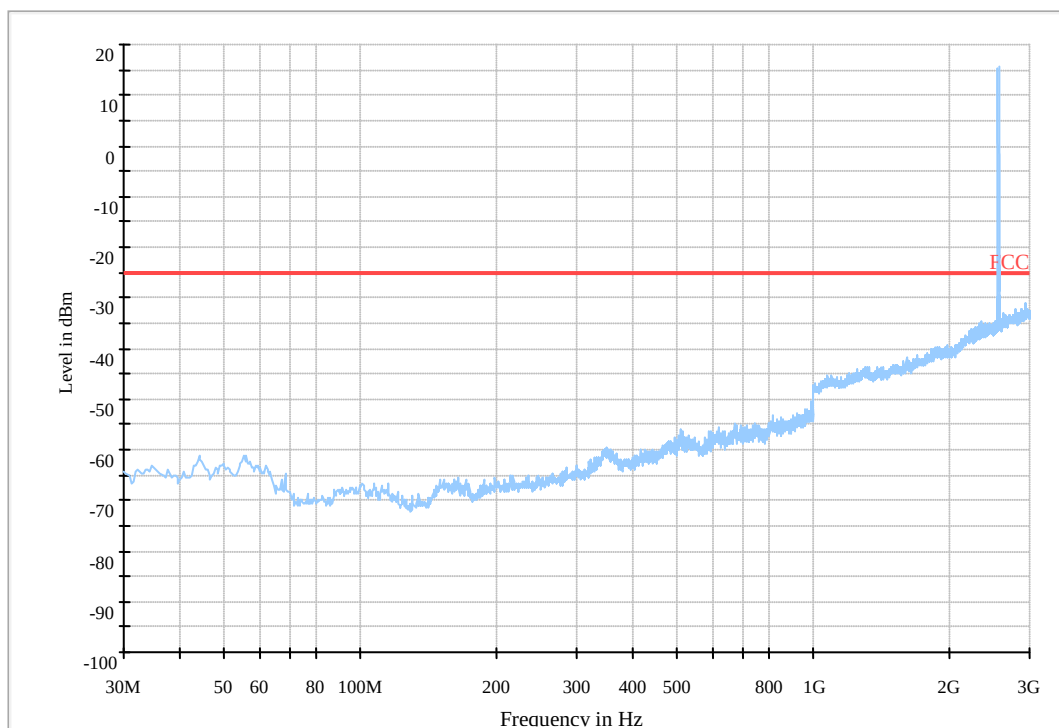
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



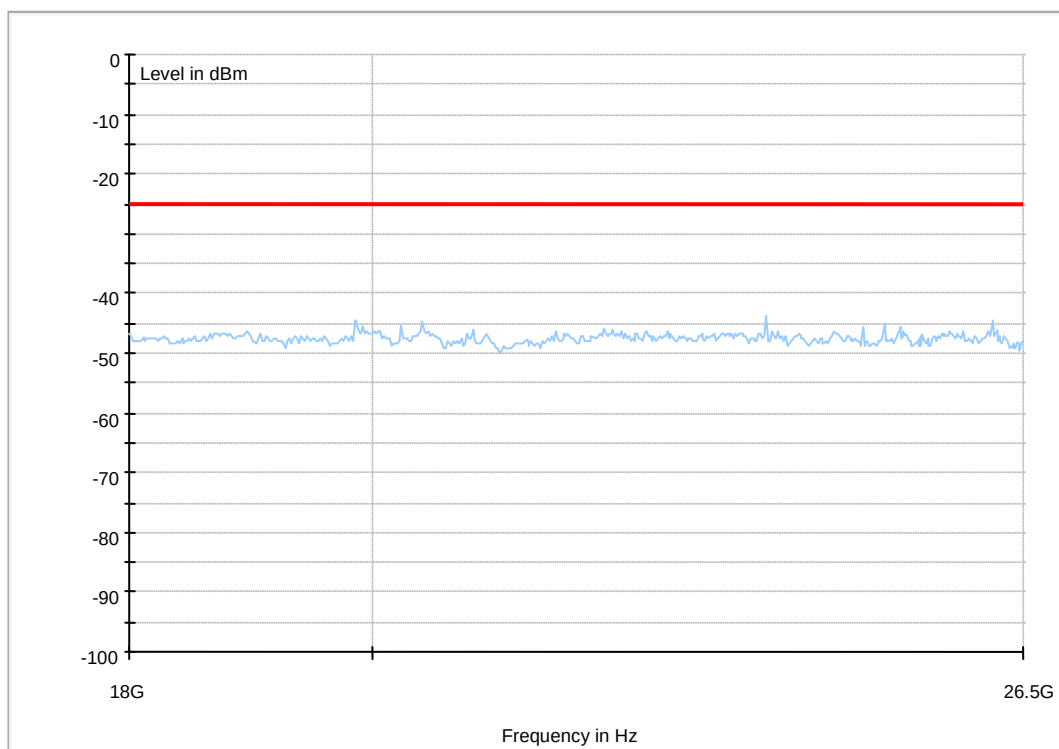
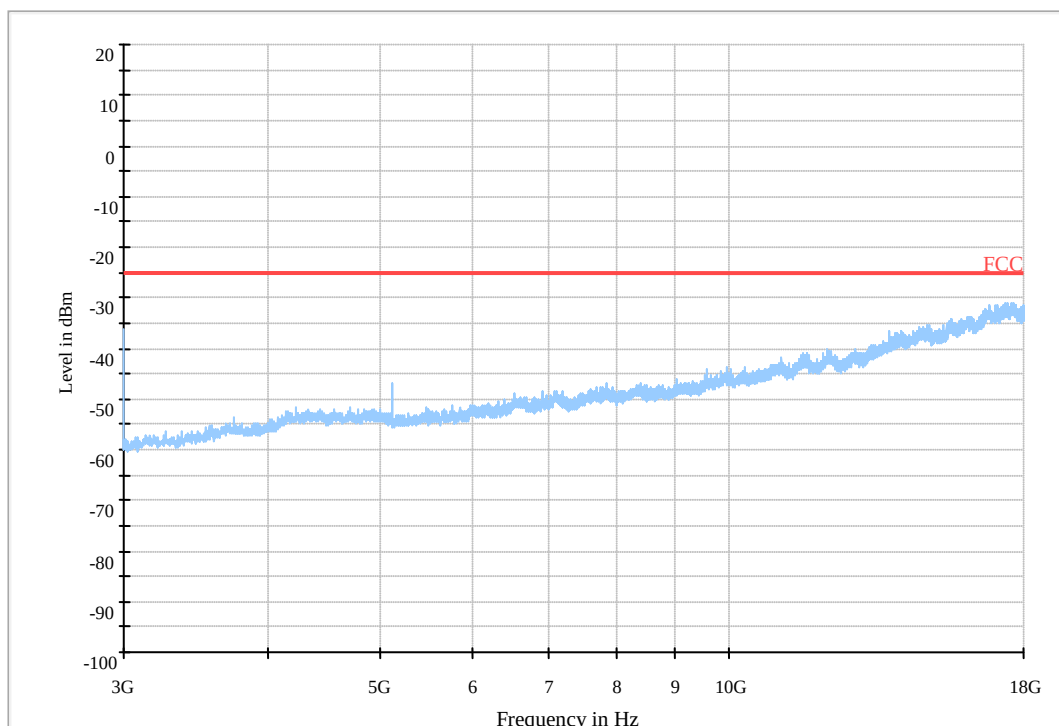
7.3.4.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



8Appendix_H: Frequency Stability

8.1 For GSM

8.1.1Frequency Error vs. Voltage:

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
GSM850	GSM/TM1	LCH	TN	VL	-26.09	-0.03165	PASS
				VN	-22.66	-0.02749	PASS
				VH	-24.21	-0.02937	PASS
		MCH	TN	VL	-23.5	-0.02809	PASS
				VN	-23.18	-0.02771	PASS
				VH	-24.21	-0.02894	PASS
		HCH	TN	VL	-23.83	-0.02807	PASS
				VN	-24.02	-0.0283	PASS
				VH	-25.63	-0.0302	PASS
	GSM/TM2	LCH	TN	VL	-26.83	-0.03255	PASS
				VN	-29.93	-0.03631	PASS
				VH	-26.83	-0.03255	PASS
		MCH	TN	VL	-22.37	-0.02674	PASS
				VN	-28.15	-0.03365	PASS
				VH	-25.34	-0.03029	PASS
		HCH	TN	VL	-19.66	-0.02316	PASS
				VN	-23.86	-0.02811	PASS
				VH	-27.44	-0.03233	PASS
GSM1900	GSM/TM1	LCH	TN	VL	18.47	0.00998	PASS
				VN	2.2	0.00119	PASS
				VH	10.72	0.00579	PASS
		MCH	TN	VL	21.7	0.01154	PASS
				VN	18.66	0.00993	PASS
				VH	13.95	0.00742	PASS
		HCH	TN	VL	6.78	0.00355	PASS
				VN	-4	-0.00209	PASS
				VH	1.81	0.00095	PASS
	GSM/TM2	LCH	TN	VL	-13.04	-0.00705	PASS
				VN	-12.85	-0.00695	PASS
				VH	-23.31	-0.0126	PASS
		MCH	TN	VL	-14.98	-0.00797	PASS
				VN	-22.54	-0.01199	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		HCH	TN	VH	-16.01	-0.00852	PASS
				VL	-39.55	-0.02071	PASS
				VN	-28.51	-0.01493	PASS
				VH	-43.04	-0.02254	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
GSM850	GSM/TM1	LCH	VN	-30	-28.15	-0.03415	PASS
				-20	-24.09	-0.02923	PASS
				-10	-23.31	-0.02828	PASS
				0	-29.64	-0.03596	PASS
				10	-26.41	-0.03204	PASS
				20	-26.15	-0.03173	PASS
				30	-27.64	-0.03354	PASS
				40	-24.86	-0.03016	PASS
				50	-26.8	-0.03252	PASS
		MCH	VN	-30	-25.63	-0.03064	PASS
				-20	-27.06	-0.03235	PASS
				-10	-23.12	-0.02764	PASS
				0	-23.44	-0.02802	PASS
				10	-23.57	-0.02817	PASS
				20	-23.31	-0.02786	PASS
				30	-24.54	-0.02933	PASS
				40	-22.47	-0.02686	PASS
				50	-24.02	-0.02871	PASS
		HCH	VN	-30	-25.18	-0.02967	PASS
				-20	-26.54	-0.03127	PASS
				-10	-25.7	-0.03028	PASS
				0	-26.15	-0.03081	PASS
				10	-26.09	-0.03074	PASS
				20	-27.83	-0.03279	PASS
				30	-24.99	-0.02944	PASS
				40	-26.8	-0.03157	PASS
				50	-24.54	-0.02891	PASS
	GSM/TM2	LCH	VN	-30	-24.76	-0.03004	PASS
				-20	-26.44	-0.03208	PASS
				-10	-20.24	-0.02456	PASS
				0	-32.96	-0.03999	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				10	-30.57	-0.03709	PASS
				20	-29.64	-0.03596	PASS
				30	-31.54	-0.03827	PASS
				40	-27.89	-0.03384	PASS
				50	-31.19	-0.03784	PASS
		MCH	VN	-30	-25.18	-0.0301	PASS
				-20	-31.7	-0.03789	PASS
				-10	-25.83	-0.03087	PASS
				0	-31.8	-0.03801	PASS
				10	-26.86	-0.03211	PASS
				20	-30.87	-0.0369	PASS
				30	-31.45	-0.03759	PASS
				40	-30.03	-0.0359	PASS
				50	-33.19	-0.03967	PASS
		HCH	VN	-30	-25.09	-0.02956	PASS
				-20	-28.19	-0.03321	PASS
				-10	-29.41	-0.03465	PASS
				0	-30.28	-0.03567	PASS
				10	-23.73	-0.02796	PASS
				20	-31.58	-0.03721	PASS
				30	-25.83	-0.03043	PASS
				40	-27.86	-0.03282	PASS
				50	-29.02	-0.03419	PASS
GSM1900	GSM/TM1	LCH	VN	-30	13.3	0.00719	PASS
				-20	6.59	0.00356	PASS
				-10	5.55	0.003	PASS
				0	9.75	0.00527	PASS
				10	2.39	0.00129	PASS
				20	7.36	0.00398	PASS
				30	10.4	0.00562	PASS
				40	9.23	0.00499	PASS
				50	8.14	0.0044	PASS
		MCH	VN	-30	11.69	0.00622	PASS
				-20	12.46	0.00663	PASS
				-10	11.95	0.00636	PASS
				0	16.21	0.00862	PASS
				10	13.82	0.00735	PASS
				20	13.75	0.00731	PASS
				30	18.47	0.00982	PASS
				40	14.66	0.0078	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
		HCH	VN	50	12.07	0.00642	PASS
				-30	1.36	0.00071	PASS
				-20	8.46	0.00443	PASS
				-10	3.29	0.00172	PASS
				0	6.2	0.00325	PASS
				10	1.29	0.00068	PASS
				20	2.2	0.00115	PASS
				30	5.17	0.00271	PASS
				40	2.84	0.00149	PASS
				50	2.97	0.00156	PASS
	GSM/TM2	LCH	VN	-30	-18.18	-0.00983	PASS
				-20	-25.31	-0.01368	PASS
				-10	-31.8	-0.01719	PASS
				0	-36.22	-0.01958	PASS
				10	-10.17	-0.0055	PASS
				20	-21.28	-0.0115	PASS
				30	-15.34	-0.00829	PASS
				40	-23.54	-0.01272	PASS
				50	-32.61	-0.01763	PASS
		MCH	VN	-30	-22.15	-0.01178	PASS
				-20	-20.7	-0.01101	PASS
				-10	-11.72	-0.00623	PASS
				0	-13.95	-0.00742	PASS
				10	-13.37	-0.00711	PASS
				20	-7.62	-0.00405	PASS
				30	-12.53	-0.00666	PASS
				40	-9.65	-0.00513	PASS
				50	-22.5	-0.01197	PASS
		HCH	VN	-30	-28.22	-0.01478	PASS
				-20	-19.5	-0.01021	PASS
				-10	-35.19	-0.01843	PASS
				0	-36.1	-0.0189	PASS
				10	-39.78	-0.02083	PASS
				20	-41.49	-0.02172	PASS
				30	-24.99	-0.01309	PASS
				40	-17.6	-0.00922	PASS
				50	-36.48	-0.0191	PASS

8.2 For UMTS

8.2.1 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
WCDMA850	UMTS/TM1	LCH	TN	VL	-9.9	-0.01198	PASS
				VN	-0.34	-0.00041	PASS
				VH	-12.41	-0.01502	PASS
		MCH	TN	VL	-6.88	-0.00823	PASS
				VN	-4.1	-0.0049	PASS
				VH	-2.81	-0.00336	PASS
		HCH	TN	VL	5.39	0.00637	PASS
				VN	0.5	0.00059	PASS
				VH	4.44	0.00524	PASS
WCDMA1900	UMTS/TM1	LCH	TN	VL	3.83	0.00207	PASS
				VN	-4.41	-0.00238	PASS
				VH	-0.41	-0.00022	PASS
		MCH	TN	VL	4.93	0.00262	PASS
				VN	5.14	0.00273	PASS
				VH	-3.77	-0.00201	PASS
		HCH	TN	VL	-11.23	-0.00589	PASS
				VN	-9.92	-0.0052	PASS
				VH	0.55	0.00029	PASS
WCDMA1700	UMTS/TM1	LCH	TN	VL	12.36	0.00722	PASS
				VN	3.2	0.00187	PASS
				VH	1.91	0.00112	PASS
		MCH	TN	VL	2.9	0.00167	PASS
				VN	-7.48	-0.00432	PASS
				VH	1.1	0.00063	PASS
		HCH	TN	VL	6.9	0.00394	PASS
				VN	-4.5	-0.00257	PASS
				VH	3.37	0.00192	PASS

8.2.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
WCDMA850	UMTS/TM1	LCH	VN	-30	-0.82	-0.00099	PASS
				-20	-1.19	-0.00144	PASS
				-10	1.46	0.00177	PASS
				0	-5.97	-0.00722	PASS
				10	2.4	0.0029	PASS
				20	2.17	0.00263	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				30	-7.03	-0.00851	PASS
				40	-3.72	-0.0045	PASS
				50	5.4	0.00653	PASS
		MCH	VN	-30	-6.97	-0.00833	PASS
				-20	-6.64	-0.00794	PASS
				-10	-0.81	-0.00097	PASS
				0	-0.72	-0.00086	PASS
				10	-0.7	-0.00084	PASS
				20	-9.05	-0.01082	PASS
				30	-6.9	-0.00825	PASS
				40	-6.59	-0.00788	PASS
				50	-2.24	-0.00268	PASS
		HCH	VN	-30	-3.86	-0.00456	PASS
				-20	1.8	0.00213	PASS
				-10	-0.92	-0.00109	PASS
				0	1.63	0.00193	PASS
				10	-2.06	-0.00243	PASS
				20	1.27	0.0015	PASS
				30	-2.18	-0.00258	PASS
				40	-2.81	-0.00332	PASS
				50	3.63	0.00429	PASS
WCDMA1900	UMTS/TM1	LCH	VN	-30	0.72	0.00039	PASS
				-20	-1.01	-0.00055	PASS
				-10	-0.98	-0.00053	PASS
				0	-11.52	-0.00622	PASS
				10	-9.14	-0.00493	PASS
				20	-0.17	-0.00009	PASS
				30	-4.68	-0.00253	PASS
				40	-0.12	-0.00006	PASS
				50	-1.82	-0.00098	PASS
		MCH	VN	-30	3.95	0.0021	PASS
				-20	-0.58	-0.00031	PASS
				-10	-6.87	-0.00365	PASS
				0	-5.13	-0.00273	PASS
				10	1.25	0.00066	PASS
				20	-1.37	-0.00073	PASS
				30	-6.79	-0.00361	PASS
				40	-0.08	-0.00004	PASS
				50	1.56	0.00083	PASS
		HCH	VN	-30	-4.52	-0.00237	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
				-20	-4.18	-0.00219	PASS
				-10	-9.77	-0.00512	PASS
				0	4.17	0.00219	PASS
				10	-4.14	-0.00217	PASS
				20	-13.29	-0.00697	PASS
				30	-3.71	-0.00194	PASS
				40	-0.89	-0.00047	PASS
				50	3.31	0.00174	PASS
WCDMA1700	UMTS/TM1	LCH	VN	-30	1.21	0.00071	PASS
				-20	-3.48	-0.00203	PASS
				-10	4.7	0.00274	PASS
				0	-3.46	-0.00202	PASS
				10	-5.26	-0.00307	PASS
				20	7.03	0.00411	PASS
				30	6.44	0.00376	PASS
				40	-1.07	-0.00062	PASS
				50	0.82	0.00048	PASS
		MCH	VN	-30	2.03	0.00117	PASS
				-20	2.38	0.00137	PASS
				-10	-1.01	-0.00058	PASS
				0	4.03	0.00233	PASS
				10	-1.8	-0.00104	PASS
				20	4.58	0.00264	PASS
				30	4.1	0.00237	PASS
				40	-3.68	-0.00212	PASS
				50	-8.3	-0.00479	PASS
		HCH	VN	-30	-4.5	-0.00257	PASS
				-20	-5.43	-0.0031	PASS
				-10	5.26	0.003	PASS
				0	2.32	0.00132	PASS
				10	-5.81	-0.00332	PASS
				20	8.5	0.00485	PASS
				30	-4.49	-0.00256	PASS
				40	-4.27	-0.00244	PASS
				50	-0.96	-0.00055	PASS

8.3 For LTE

8.3.1 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	5	LCH	TN	VL	-5.22	-0.00282	PASS
					VN	-4.82	-0.0026	PASS
					VH	-36.64	-0.01978	PASS
			MCH	TN	VL	-6.81	-0.00362	PASS
					VN	-7.38	-0.00393	PASS
					VH	-6.35	-0.00338	PASS
			HCH	TN	VL	-9.33	-0.00489	PASS
					VN	-22.73	-0.01192	PASS
					VH	-6.57	-0.00344	PASS
		10	LCH	TN	VL	-6.42	-0.00346	PASS
					VN	-4.72	-0.00254	PASS
					VH	-2.76	-0.00149	PASS
			MCH	TN	VL	-5.54	-0.00295	PASS
					VN	-7.07	-0.00376	PASS
					VH	-7.18	-0.00382	PASS
			HCH	TN	VL	-7.45	-0.00391	PASS
					VN	-4.99	-0.00262	PASS
					VH	-7.5	-0.00394	PASS
		15	LCH	TN	VL	-5.88	-0.00317	PASS
					VN	3.02	0.00163	PASS
					VH	-6.69	-0.0036	PASS
			MCH	TN	VL	-8.18	-0.00435	PASS
					VN	-6.72	-0.00357	PASS
					VH	-10.41	-0.00554	PASS
			HCH	TN	VL	-7.11	-0.00374	PASS
					VN	-7.54	-0.00396	PASS
					VH	-8.58	-0.00451	PASS
		20	LCH	TN	VL	-6.37	-0.00342	PASS
					VN	-5.69	-0.00306	PASS
					VH	-1.76	-0.00095	PASS
			MCH	TN	VL	-9	-0.00479	PASS
					VN	-7.02	-0.00373	PASS
					VH	-9	-0.00479	PASS
			HCH	TN	VL	-8.07	-0.00425	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2				VN	-10.2	-0.00537	PASS
					VH	-8.34	-0.00439	PASS
		5	LCH	TN	VL	-4.59	-0.00248	PASS
					VN	-4.38	-0.00236	PASS
					VH	-5.52	-0.00298	PASS
					VL	-5.39	-0.00287	PASS
			MCH	TN	VN	-30	-0.01596	PASS
					VH	-3.55	-0.00189	PASS
					VL	-6.68	-0.0035	PASS
					VN	-5.71	-0.00299	PASS
					VH	-24.88	-0.01304	PASS
			HCH	TN	VL	-6.19	-0.00334	PASS
					VN	-7.14	-0.00385	PASS
					VH	-6.05	-0.00326	PASS
		10	LCH	TN	VL	-6.09	-0.00324	PASS
					VN	-6.51	-0.00346	PASS
					VH	-5.81	-0.00309	PASS
			MCH	TN	VL	-5.81	-0.00305	PASS
					VN	-4.21	-0.00221	PASS
					VH	-5.31	-0.00279	PASS
			HCH	TN	VL	-5.35	-0.00288	PASS
					VN	-4.52	-0.00243	PASS
					VH	-7.44	-0.00401	PASS
		15	LCH	TN	VL	-6.25	-0.00332	PASS
					VN	-5.09	-0.00271	PASS
					VH	-4.23	-0.00225	PASS
			MCH	TN	VL	-7.3	-0.00384	PASS
					VN	-5.68	-0.00299	PASS
					VH	-6.48	-0.00341	PASS
			HCH	TN	VL	-2.52	-0.00135	PASS
					VN	-6.15	-0.00331	PASS
					VH	-4.36	-0.00234	PASS
		20	LCH	TN	VL	-6.71	-0.00357	PASS
					VN	-6.39	-0.0034	PASS
					VH	-4.65	-0.00247	PASS
			MCH	TN	VL	-5.34	-0.00281	PASS
					VN	-7.05	-0.00371	PASS
					VH	-6.65	-0.0035	PASS
			HCH	TN	VL	1.09	0.00064	PASS
					VN			
					VH			
					VN			
BAND4	LTE/TM1	5	LCH	TN	VL	1.09	0.00064	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-0.49	-0.00029	PASS
					VH	-2.7	-0.00158	PASS
			MCH	TN	VL	23.42	0.01352	PASS
					VN	-1.92	-0.00111	PASS
					VH	-3.55	-0.00205	PASS
					VL	-4.05	-0.00231	PASS
			HCH	TN	VN	-5.04	-0.00288	PASS
					VH	-3.72	-0.00212	PASS
					VL	-8.41	-0.0049	PASS
		10	LCH	TN	VN	-6.24	-0.00364	PASS
					VH	-7.12	-0.00415	PASS
					VL	-12.32	-0.00711	PASS
			MCH	TN	VN	14.58	0.00842	PASS
					VH	1.66	0.00096	PASS
					VL	-4.16	-0.00238	PASS
			HCH	TN	VN	-4.08	-0.00233	PASS
					VH	-4.23	-0.00242	PASS
					VL	-5.91	-0.00344	PASS
		15	LCH	TN	VN	-3.56	-0.00207	PASS
					VH	-6.38	-0.00371	PASS
					VL	-16.67	-0.00962	PASS
			MCH	TN	VN	-2.09	-0.00121	PASS
					VH	-2.95	-0.0017	PASS
					VL	-2.82	-0.00161	PASS
			HCH	TN	VN	-5.64	-0.00323	PASS
					VH	-1.76	-0.00101	PASS
					VL	-8.84	-0.00514	PASS
		20	LCH	TN	VN	-5.14	-0.00299	PASS
					VH	-6.49	-0.00377	PASS
					VL	-6.37	-0.00368	PASS
			MCH	TN	VN	-14.81	-0.00855	PASS
					VH	-33.76	-0.01949	PASS
					VL	-5.31	-0.00304	PASS
			HCH	TN	VN	-5.48	-0.00314	PASS
					VH	-4.75	-0.00272	PASS
					VL	-1.9	-0.00111	PASS
	LTE/TM2	5	LCH	TN	VN	-3.1	-0.00181	PASS
					VH	-8.04	-0.00469	PASS
					VL	22.8	0.01316	PASS
			MCH	TN	VL	22.8	0.01316	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict	
					VN	8.37	0.00483	PASS	
					VH	-34.58	-0.01996	PASS	
					VL	-5.46	-0.00312	PASS	
					VN	-3.29	-0.00188	PASS	
					VH	-7.24	-0.00413	PASS	
		10	LCH	TN	VL	-6.57	-0.00383	PASS	
					VN	-6.98	-0.00407	PASS	
					VH	-6.78	-0.00395	PASS	
			MCH	TN	VL	-4.45	-0.00257	PASS	
					VN	-6.85	-0.00395	PASS	
					VH	-1.97	-0.00114	PASS	
			HCH	TN	VL	-5.08	-0.0029	PASS	
					VN	-6.38	-0.00365	PASS	
					VH	-0.94	-0.00054	PASS	
			15	LCH	TN	VL	-1.37	-0.0008	PASS
						VN	-3.08	-0.00179	PASS
						VH	-3.52	-0.00205	PASS
				MCH	TN	VL	-5.41	-0.00312	PASS
						VN	-4.48	-0.00259	PASS
						VH	-3.98	-0.0023	PASS
				HCH	TN	VL	-2.16	-0.00124	PASS
						VN	-1.33	-0.00076	PASS
						VH	-3.19	-0.00183	PASS
		20	LCH	TN	VL	-1.33	-0.00077	PASS	
					VN	-3.96	-0.0023	PASS	
					VH	-6.21	-0.00361	PASS	
			MCH	TN	VL	-3.69	-0.00213	PASS	
					VN	-4.09	-0.00236	PASS	
					VH	-2.96	-0.00171	PASS	
			HCH	TN	VL	-5.66	-0.00324	PASS	
					VN	-3.82	-0.00219	PASS	
					VH	-4.43	-0.00254	PASS	
		BAND5	LTE/TM1	5	LCH	TN	VL	-1.07	-0.00129
VN	-0.53						-0.00064	PASS	
VH	-30.86						-0.03734	PASS	
MCH	TN				VL	-1.16	-0.00139	PASS	
					VN	2.03	0.00243	PASS	
					VH	-1.42	-0.0017	PASS	
HCH	TN			VL	-1.8	-0.00213	PASS		

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-2.56	-0.00302	PASS
					VH	-2.7	-0.00319	PASS
		10	LCH	TN	VL	-3.33	-0.00402	PASS
					VN	-5.49	-0.00662	PASS
					VH	-0.34	-0.00041	PASS
					VL	44.5	0.0532	PASS
			MCH	TN	VN	-17.78	-0.02126	PASS
					VH	64.39	0.07698	PASS
					VL	-1.24	-0.00147	PASS
			HCH	TN	VN	-0.27	-0.00032	PASS
					VH	-2.52	-0.00299	PASS
					VL	-5.82	-0.00704	PASS
	LTE/TM2	5	LCH	TN	VN	-0.62	-0.00075	PASS
					VH	-2.93	-0.00355	PASS
					VL	-0.56	-0.00067	PASS
			MCH	TN	VN	-1.77	-0.00212	PASS
					VH	-1.4	-0.00167	PASS
					VL	-1.47	-0.00174	PASS
			HCH	TN	VN	-0.1	-0.00012	PASS
					VH	-0.76	-0.0009	PASS
					VL	6.74	0.00813	PASS
		10	LCH	TN	VN	-2.89	-0.00349	PASS
					VH	-5.12	-0.00618	PASS
					VL	-26.16	-0.03127	PASS
			MCH	TN	VN	-45.45	-0.05433	PASS
					VH	-35.16	-0.04203	PASS
					VL	-1.12	-0.00133	PASS
			HCH	TN	VN	-0.87	-0.00103	PASS
					VH	-1.26	-0.00149	PASS
					VL	-8.74	-0.00349	PASS
BAND7	LTE/TM1	5	LCH	TN	VN	-0.74	-0.0003	PASS
					VH	-4.58	-0.00183	PASS
					VL	-4.78	-0.00189	PASS
			MCH	TN	VN	-2.2	-0.00087	PASS
					VH	-3.2	-0.00126	PASS
					VL	-2.3	-0.0009	PASS
			HCH	TN	VN	-5.24	-0.00204	PASS
					VH	-2.25	-0.00088	PASS
					VL	-8.34	-0.00333	PASS
		10	LCH	TN	VL	-8.34	-0.00333	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					VN	-4.31	-0.00172	PASS
					VH	-5.29	-0.00211	PASS
			MCH	TN	VL	-5.75	-0.00227	PASS
					VN	-0.64	-0.00025	PASS
					VH	-3.25	-0.00128	PASS
					VL	-5.09	-0.00198	PASS
			HCH	TN	VN	-2.37	-0.00092	PASS
					VH	-6.48	-0.00253	PASS
					VL	-7.35	-0.00293	PASS
		15	LCH	TN	VN	-2.3	-0.00092	PASS
					VH	-3.98	-0.00159	PASS
					VL	-5.95	-0.00235	PASS
			MCH	TN	VN	-3.53	-0.00139	PASS
					VH	-3.03	-0.0012	PASS
					VL	-3.83	-0.00149	PASS
			HCH	TN	VN	-4.26	-0.00166	PASS
					VH	-2.29	-0.00089	PASS
					VL	-4.55	-0.00181	PASS
		20	LCH	TN	VN	-4.08	-0.00163	PASS
					VH	-4.38	-0.00175	PASS
					VL	-2.95	-0.00116	PASS
			MCH	TN	VN	-5.26	-0.00207	PASS
					VH	-4.48	-0.00177	PASS
					VL	-3.38	-0.00132	PASS
			HCH	TN	VN	-2.9	-0.00113	PASS
					VH	-5.11	-0.002	PASS
					VL	-5.18	-0.00207	PASS
	LTE/TM2	5	LCH	TN	VN	-3.96	-0.00158	PASS
					VH	-0.27	-0.00011	PASS
					VL	-1.04	-0.00041	PASS
			MCH	TN	VN	-2.27	-0.0009	PASS
					VH	-1.3	-0.00051	PASS
					VL	0.5	0.00019	PASS
			HCH	TN	VN	-3.2	-0.00125	PASS
					VH	-0.63	-0.00025	PASS
					VL	-2.88	-0.00115	PASS
		10	LCH	TN	VN	-2.36	-0.00094	PASS
					VH	-4.28	-0.00171	PASS
					VL	-3.22	-0.00127	PASS
			MCH	TN	VL	-3.22	-0.00127	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
			HCH	TN	VN	-4.78	-0.00189	PASS
					VH	-4.29	-0.00169	PASS
					VL	-6.52	-0.00254	PASS
					VN	-5.34	-0.00208	PASS
					VH	-2.43	-0.00095	PASS
		15	LCH	TN	VL	-4.85	-0.00193	PASS
					VN	-5.48	-0.00219	PASS
					VH	-2.16	-0.00086	PASS
			MCH	TN	VL	-3.93	-0.00155	PASS
					VN	-5.92	-0.00234	PASS
					VH	-0.54	-0.00021	PASS
			HCH	TN	VL	-3.08	-0.0012	PASS
					VN	-3.15	-0.00123	PASS
					VH	-5.38	-0.0021	PASS
		20	LCH	TN	VL	-3.89	-0.00155	PASS
					VN	-2.33	-0.00093	PASS
					VH	-0.89	-0.00035	PASS
			MCH	TN	VL	-1.72	-0.00068	PASS
					VN	-4.11	-0.00162	PASS
					VH	-2.49	-0.00098	PASS
			HCH	TN	VL	-5.74	-0.00224	PASS
					VN	-2.06	-0.0008	PASS
					VH	-3.13	-0.00122	PASS

8.3.2Frequency Error vs. Voltage:

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
BAND2	LTE/TM1	5	LCH	VN	-30	-1.9	-0.00103	PASS
					-20	-2.06	-0.00111	PASS
					-10	-4.98	-0.00269	PASS
					0	-13.36	-0.00721	PASS
					10	-78.59	-0.04242	PASS
					20	-5.29	-0.00286	PASS
					30	-2	-0.00108	PASS
					40	-14.35	-0.00775	PASS
					50	1.37	0.00074	PASS
			MCH	VN	-30	-25.45	-0.01354	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-41.77	-0.02222	PASS
					-10	-5.48	-0.00291	PASS
					0	-7.48	-0.00398	PASS
					10	-7.81	-0.00415	PASS
					20	-9.41	-0.00501	PASS
					30	-52.69	-0.02803	PASS
					40	-7.8	-0.00415	PASS
					50	-6.12	-0.00326	PASS
			HCH	VN	-30	-7.6	-0.00398	PASS
					-20	-6.54	-0.00343	PASS
					-10	-8.28	-0.00434	PASS
					0	-7.35	-0.00385	PASS
					10	-2.69	-0.00141	PASS
					20	-8.6	-0.00451	PASS
					30	-7.2	-0.00377	PASS
					40	-7.61	-0.00399	PASS
					50	-7.27	-0.00381	PASS
		10	LCH	VN	-30	13.48	0.00727	PASS
					-20	32.72	0.01764	PASS
					-10	-33.29	-0.01795	PASS
					0	-3.53	-0.0019	PASS
					10	-38.24	-0.02061	PASS
					20	-3.18	-0.00171	PASS
					30	-7	-0.00377	PASS
					40	-7.18	-0.00387	PASS
					50	-7.95	-0.00429	PASS
			MCH	VN	-30	-6.35	-0.00338	PASS
					-20	-5.41	-0.00288	PASS
					-10	-6.44	-0.00343	PASS
					0	-6.08	-0.00323	PASS
					10	-8.11	-0.00431	PASS
					20	-7.48	-0.00398	PASS
					30	-10.5	-0.00559	PASS
					40	-7.27	-0.00387	PASS
					50	-5.97	-0.00318	PASS
			HCH	VN	-30	-5.45	-0.00286	PASS
					-20	-8.21	-0.00431	PASS
					-10	-7.07	-0.00371	PASS
					0	-7.35	-0.00386	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-6.59	-0.00346	PASS
					20	-7.71	-0.00405	PASS
					30	-8.75	-0.00459	PASS
					40	-9.9	-0.0052	PASS
					50	-4.03	-0.00212	PASS
		15	LCH	VN	-30	-4.71	-0.00254	PASS
					-20	-6.12	-0.00329	PASS
					-10	-6.55	-0.00353	PASS
					0	-5.68	-0.00306	PASS
					10	-7.37	-0.00397	PASS
					20	-40.61	-0.02186	PASS
					30	-36.12	-0.01945	PASS
					40	-7.42	-0.00399	PASS
					50	-9.13	-0.00492	PASS
			MCH	VN	-30	-4.11	-0.00219	PASS
					-20	-7.75	-0.00412	PASS
					-10	-7.01	-0.00373	PASS
					0	-6.94	-0.00369	PASS
					10	-6.9	-0.00367	PASS
					20	-5.89	-0.00313	PASS
					30	-5.42	-0.00288	PASS
					40	-7.41	-0.00394	PASS
					50	-8.87	-0.00472	PASS
			HCH	VN	-30	-6.64	-0.00349	PASS
					-20	-10.37	-0.00545	PASS
					-10	-8.97	-0.00471	PASS
					0	-6.68	-0.00351	PASS
					10	-8.15	-0.00428	PASS
					20	-6.69	-0.00352	PASS
					30	-6.75	-0.00355	PASS
					40	-6.82	-0.00358	PASS
					50	-8.24	-0.00433	PASS
		20	LCH	VN	-30	-9.23	-0.00496	PASS
					-20	-5.11	-0.00275	PASS
					-10	-4.56	-0.00245	PASS
					0	-5.78	-0.00311	PASS
					10	5.99	0.00322	PASS
					20	-1.26	-0.00068	PASS
					30	-3.18	-0.00171	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-2.42	-0.0013	PASS
					50	-1.75	-0.00094	PASS
			MCH	VN	-30	-2.92	-0.00155	PASS
					-20	-2.75	-0.00146	PASS
					-10	-3.09	-0.00164	PASS
					0	-4.72	-0.00251	PASS
					10	-7.02	-0.00373	PASS
					20	-3.71	-0.00197	PASS
					30	-3.19	-0.0017	PASS
					40	-4.81	-0.00256	PASS
					50	-4.28	-0.00228	PASS
			HCH	VN	-30	-5.64	-0.00297	PASS
					-20	-6.25	-0.00329	PASS
					-10	-4.88	-0.00257	PASS
					0	-4.51	-0.00237	PASS
					10	-4.65	-0.00245	PASS
					20	-5.95	-0.00313	PASS
					30	-6.24	-0.00328	PASS
					40	-8.17	-0.0043	PASS
					50	-7.44	-0.00392	PASS
	LTE/TM2	5	LCH	VN	-30	-29.38	-0.01586	PASS
					-20	1.75	0.00094	PASS
					-10	-21.27	-0.01148	PASS
					0	0.39	0.00021	PASS
					10	-3.13	-0.00169	PASS
					20	-1.03	-0.00056	PASS
					30	-3.03	-0.00164	PASS
					40	-26.59	-0.01435	PASS
					50	-1.13	-0.00061	PASS
			MCH	VN	-30	-4.03	-0.00214	PASS
					-20	-4.12	-0.00219	PASS
					-10	-6.09	-0.00324	PASS
					0	-2.17	-0.00115	PASS
					10	-1.24	-0.00066	PASS
					20	-22.79	-0.01212	PASS
					30	-2.98	-0.00159	PASS
					40	-4.32	-0.0023	PASS
					50	-4.29	-0.00228	PASS
			HCH	VN	-30	-3.6	-0.00189	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-0.63	-0.00033	PASS
					-10	-3.66	-0.00192	PASS
					0	-19.43	-0.01019	PASS
					10	-1.36	-0.00071	PASS
					20	-4.36	-0.00229	PASS
					30	-6.21	-0.00326	PASS
					40	-6.54	-0.00343	PASS
					50	-4.19	-0.0022	PASS
		10	LCH	VN	-30	-2.42	-0.0013	PASS
					-20	-3.38	-0.00182	PASS
					-10	-4.78	-0.00258	PASS
					0	-4.66	-0.00251	PASS
					10	-6.15	-0.00332	PASS
					20	-4.18	-0.00225	PASS
					30	-5.42	-0.00292	PASS
					40	-4.96	-0.00267	PASS
					50	-4.18	-0.00225	PASS
			MCH	VN	-30	-9.74	-0.00518	PASS
					-20	-4.41	-0.00235	PASS
					-10	-3.88	-0.00206	PASS
					0	-3.56	-0.00189	PASS
					10	-0.03	-0.00002	PASS
					20	-1.56	-0.00083	PASS
					30	-7.41	-0.00394	PASS
					40	-3.35	-0.00178	PASS
					50	-5.16	-0.00274	PASS
			HCH	VN	-30	-5.97	-0.00313	PASS
					-20	-5.05	-0.00265	PASS
					-10	-3.03	-0.00159	PASS
					0	-6.31	-0.00331	PASS
					10	-5.25	-0.00276	PASS
					20	-3.52	-0.00185	PASS
					30	-3.03	-0.00159	PASS
					40	-3.96	-0.00208	PASS
					50	-3.72	-0.00195	PASS
		15	LCH	VN	-30	-5.92	-0.00319	PASS
					-20	-3.25	-0.00175	PASS
					-10	-5.06	-0.00272	PASS
					0	-3.05	-0.00164	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-5.14	-0.00277	PASS
					20	-6.88	-0.0037	PASS
					30	-3.83	-0.00206	PASS
					40	-4.12	-0.00222	PASS
					50	-5.11	-0.00275	PASS
			MCH	VN	-30	-5.51	-0.00293	PASS
					-20	-5.31	-0.00282	PASS
					-10	-6.51	-0.00346	PASS
					0	-7.12	-0.00379	PASS
					10	-5.55	-0.00295	PASS
					20	-4.85	-0.00258	PASS
					30	-80.32	-0.04272	PASS
					40	-6.19	-0.00329	PASS
					50	-3.88	-0.00206	PASS
			HCH	VN	-30	-6.08	-0.0032	PASS
					-20	-8.47	-0.00445	PASS
					-10	-4.89	-0.00257	PASS
					0	-4.88	-0.00257	PASS
					10	-7.47	-0.00393	PASS
					20	-6.39	-0.00336	PASS
					30	-5.95	-0.00313	PASS
					40	-7.35	-0.00386	PASS
					50	-7.41	-0.00389	PASS
		20	LCH	VN	-30	-4.32	-0.00232	PASS
					-20	-5.61	-0.00302	PASS
					-10	-4.08	-0.00219	PASS
					0	-5.21	-0.0028	PASS
					10	-4.49	-0.00241	PASS
					20	-3.86	-0.00208	PASS
					30	2.69	0.00145	PASS
					40	-4.88	-0.00262	PASS
					50	-0.2	-0.00011	PASS
			MCH	VN	-30	-5.39	-0.00287	PASS
					-20	39.17	0.02084	PASS
					-10	-8.54	-0.00454	PASS
					0	-4.85	-0.00258	PASS
					10	-5.16	-0.00274	PASS
					20	-4.23	-0.00225	PASS
					30	-5.88	-0.00313	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-4.08	-0.00217	PASS
					50	-6.54	-0.00348	PASS
			HCH	VN	-30	-7.52	-0.00396	PASS
					-20	-5.68	-0.00299	PASS
					-10	-6.85	-0.00361	PASS
					0	-6.64	-0.00349	PASS
					10	-5.71	-0.00301	PASS
					20	-8.21	-0.00432	PASS
					30	-7.85	-0.00413	PASS
					40	-6.39	-0.00336	PASS
					50	-6.28	-0.00331	PASS
BAND4	LTE/TM1	5	LCH	VN	-30	-7.05	-0.00412	PASS
					-20	-4.79	-0.0028	PASS
					-10	-5.09	-0.00297	PASS
					0	-5.29	-0.00309	PASS
					10	-6.34	-0.0037	PASS
					20	-6.25	-0.00365	PASS
					30	-7.04	-0.00411	PASS
					40	-7.55	-0.00441	PASS
					50	-5.12	-0.00299	PASS
			MCH	VN	-30	-3.3	-0.0019	PASS
					-20	-19.04	-0.01099	PASS
					-10	-74.21	-0.04283	PASS
					0	-25.43	-0.01468	PASS
					10	1.27	0.00073	PASS
					20	-27.48	-0.01586	PASS
					30	-17.97	-0.01037	PASS
					40	-79.85	-0.04609	PASS
					50	-36.91	-0.0213	PASS
			HCH	VN	-30	-0.92	-0.00052	PASS
					-20	-3.22	-0.00184	PASS
					-10	-3.06	-0.00175	PASS
					0	-3.1	-0.00177	PASS
					10	-5.09	-0.0029	PASS
					20	-4.26	-0.00243	PASS
					30	-4.31	-0.00246	PASS
					40	-10.17	-0.0058	PASS
					50	-4.48	-0.00256	PASS
		10	LCH	VN	-30	-7.68	-0.00448	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-11.79	-0.00687	PASS
					-10	-7.64	-0.00445	PASS
					0	-6.21	-0.00362	PASS
					10	-7.18	-0.00419	PASS
					20	-8.08	-0.00471	PASS
					30	-10.61	-0.00619	PASS
					40	-6.45	-0.00376	PASS
					50	-7.14	-0.00416	PASS
			MCH	VN	-30	-12.63	-0.00729	PASS
					-20	-5.44	-0.00314	PASS
					-10	-11.22	-0.00648	PASS
					0	-5.14	-0.00297	PASS
					10	-7.41	-0.00428	PASS
					20	-7.7	-0.00444	PASS
					30	-18.05	-0.01042	PASS
					40	-6.12	-0.00353	PASS
					50	-2.12	-0.00122	PASS
			HCH	VN	-30	-3.49	-0.00199	PASS
					-20	-3.6	-0.00206	PASS
					-10	-2.45	-0.0014	PASS
					0	-5.35	-0.00306	PASS
					10	-7.18	-0.0041	PASS
					20	-4.68	-0.00267	PASS
					30	-4.32	-0.00247	PASS
					40	-3.96	-0.00226	PASS
					50	-6.42	-0.00367	PASS
		15	LCH	VN	-30	-3.81	-0.00222	PASS
					-20	-5.32	-0.0031	PASS
					-10	-7.64	-0.00445	PASS
					0	-5.36	-0.00312	PASS
					10	-8.07	-0.0047	PASS
					20	-6.95	-0.00405	PASS
					30	-4.84	-0.00282	PASS
					40	-4.76	-0.00277	PASS
					50	-3.68	-0.00214	PASS
			MCH	VN	-30	-11.93	-0.00689	PASS
					-20	-11.34	-0.00655	PASS
					-10	-7.02	-0.00405	PASS
					0	-9.88	-0.0057	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-16.78	-0.00969	PASS
					20	-10.1	-0.00583	PASS
					30	-9.33	-0.00539	PASS
					40	-8.94	-0.00516	PASS
					50	-8.07	-0.00466	PASS
			HCH	VN	-30	-3.4	-0.00195	PASS
					-20	-2.99	-0.00171	PASS
					-10	-4.16	-0.00238	PASS
					0	-5.89	-0.00337	PASS
					10	-3.49	-0.002	PASS
					20	-4.49	-0.00257	PASS
					30	-7.21	-0.00413	PASS
					40	-3.52	-0.00201	PASS
					50	-4.09	-0.00234	PASS
		20	LCH	VN	-30	-6.81	-0.00396	PASS
					-20	-6.22	-0.00362	PASS
					-10	-7.32	-0.00426	PASS
					0	-5.74	-0.00334	PASS
					10	-6.12	-0.00356	PASS
					20	-5.26	-0.00306	PASS
					30	-7.61	-0.00442	PASS
					40	-5.05	-0.00294	PASS
					50	-8.18	-0.00476	PASS
			MCH	VN	-30	-15.35	-0.00886	PASS
					-20	-5.56	-0.00321	PASS
					-10	18.07	0.01043	PASS
					0	-19.9	-0.01149	PASS
					10	1.12	0.00065	PASS
					20	-9.33	-0.00539	PASS
					30	-8.33	-0.00481	PASS
					40	-30.91	-0.01784	PASS
					50	-3.15	-0.00182	PASS
			HCH	VN	-30	-5.78	-0.00331	PASS
					-20	-9.04	-0.00518	PASS
					-10	-4.95	-0.00284	PASS
					0	-5.59	-0.0032	PASS
					10	-3.15	-0.00181	PASS
					20	-7.95	-0.00456	PASS
					30	-5.87	-0.00336	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
	LTE/TM2	5			40	-7.57	-0.00434	PASS
					50	-8.24	-0.00472	PASS
			LCH	VN	-30	-20.24	-0.01182	PASS
					-20	-8.34	-0.00487	PASS
					-10	-6.29	-0.00367	PASS
					0	-4.71	-0.00275	PASS
					10	-3.16	-0.00185	PASS
					20	-3.95	-0.00231	PASS
					30	-4.18	-0.00244	PASS
					40	-25.05	-0.01463	PASS
					50	-4.16	-0.00243	PASS
			MCH	VN	-30	-5.54	-0.0032	PASS
					-20	-125.16	-0.07224	PASS
					-10	-226.91	-0.13097	PASS
					0	-52.57	-0.03034	PASS
					10	-7.22	-0.00417	PASS
					20	15.82	0.00913	PASS
					30	-40.73	-0.02351	PASS
					40	-37.24	-0.02149	PASS
					50	-0.34	-0.0002	PASS
			HCH	VN	-30	-4.85	-0.00277	PASS
					-20	-1.95	-0.00111	PASS
					-10	-4.11	-0.00235	PASS
					0	-4.92	-0.00281	PASS
					10	-6.25	-0.00357	PASS
					20	-4.03	-0.0023	PASS
					30	-3.58	-0.00204	PASS
					40	-5.48	-0.00313	PASS
					50	-4.56	-0.0026	PASS
		10	LCH	VN	-30	-9.66	-0.00563	PASS
					-20	-6.17	-0.0036	PASS
					-10	-7.71	-0.0045	PASS
					0	-7.17	-0.00418	PASS
					10	-8.38	-0.00489	PASS
					20	-5.52	-0.00322	PASS
					30	-5.95	-0.00347	PASS
					40	-8.54	-0.00498	PASS
					50	-5.42	-0.00316	PASS
			MCH	VN	-30	-7.8	-0.0045	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-8.01	-0.00462	PASS
					-10	-4.94	-0.00285	PASS
					0	-1.56	-0.0009	PASS
					10	21.34	0.01232	PASS
					20	5.21	0.00301	PASS
					30	-8.54	-0.00493	PASS
					40	-12.67	-0.00731	PASS
					50	8.68	0.00501	PASS
			HCH	VN	-30	-0.03	-0.00002	PASS
					-20	-1.95	-0.00111	PASS
					-10	-2.29	-0.00131	PASS
					0	-4.94	-0.00282	PASS
					10	-2.63	-0.0015	PASS
					20	-2.83	-0.00162	PASS
					30	-1	-0.00057	PASS
					40	-4.25	-0.00243	PASS
					50	-2.32	-0.00133	PASS
		15	LCH	VN	-30	-2.45	-0.00143	PASS
					-20	-1.24	-0.00072	PASS
					-10	-1.99	-0.00116	PASS
					0	-4.03	-0.00235	PASS
					10	-2.09	-0.00122	PASS
					20	-1.63	-0.00095	PASS
					30	-2.29	-0.00133	PASS
					40	-1.82	-0.00106	PASS
					50	-3.12	-0.00182	PASS
			MCH	VN	-30	-15.65	-0.00903	PASS
					-20	-3.03	-0.00175	PASS
					-10	-4.41	-0.00255	PASS
					0	-11.99	-0.00692	PASS
					10	-4.18	-0.00241	PASS
					20	-5.76	-0.00332	PASS
					30	-2.36	-0.00136	PASS
					40	-2.69	-0.00155	PASS
					50	-4.05	-0.00234	PASS
			HCH	VN	-30	-3.78	-0.00216	PASS
					-20	-4.05	-0.00232	PASS
					-10	-5.12	-0.00293	PASS
					0	-3.35	-0.00192	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-4.58	-0.00262	PASS
					20	-6.57	-0.00376	PASS
					30	-2.59	-0.00148	PASS
					40	-1.79	-0.00102	PASS
					50	-3.62	-0.00207	PASS
		20	LCH	VN	-30	-4.46	-0.00259	PASS
					-20	-5.12	-0.00298	PASS
					-10	-3.42	-0.00199	PASS
					0	-1.57	-0.00091	PASS
					10	-4.75	-0.00276	PASS
					20	-3.56	-0.00207	PASS
					30	-5.76	-0.00335	PASS
					40	-6.64	-0.00386	PASS
					50	-9.26	-0.00538	PASS
			MCH	VN	-30	-0.6	-0.00035	PASS
					-20	3.96	0.00229	PASS
					-10	4.25	0.00245	PASS
					0	0.96	0.00055	PASS
					10	-9.6	-0.00554	PASS
					20	-6.24	-0.0036	PASS
					30	-7.62	-0.0044	PASS
					40	2.4	0.00139	PASS
					50	-0.26	-0.00015	PASS
			HCH	VN	-30	-4.11	-0.00236	PASS
					-20	-5.21	-0.00299	PASS
					-10	-1.99	-0.00114	PASS
					0	-5.61	-0.00321	PASS
					10	-5.71	-0.00327	PASS
					20	-4.13	-0.00237	PASS
					30	-7.42	-0.00425	PASS
					40	-7.44	-0.00426	PASS
					50	-6.24	-0.00358	PASS
BAND5	LTE/TM1	5	LCH	VN	-30	-1.4	-0.00169	PASS
					-20	-0.94	-0.00114	PASS
					-10	-1.56	-0.00189	PASS
					0	1.04	0.00126	PASS
					10	-2.85	-0.00345	PASS
					20	6.04	0.00731	PASS
					30	15.75	0.01906	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-7.1	-0.00859	PASS
					50	-0.2	-0.00024	PASS
			MCH	VN	-30	1	0.0012	PASS
					-20	-0.77	-0.00092	PASS
					-10	0.34	0.00041	PASS
					0	0.9	0.00108	PASS
					10	0.67	0.0008	PASS
					20	0.36	0.00043	PASS
					30	0.84	0.001	PASS
					40	1.49	0.00178	PASS
					50	-1.26	-0.00151	PASS
			HCH	VN	-30	0.43	0.00051	PASS
					-20	1.37	0.00162	PASS
					-10	-1.14	-0.00135	PASS
					0	-2.69	-0.00318	PASS
					10	2.43	0.00287	PASS
					20	-1.04	-0.00123	PASS
					30	-0.84	-0.00099	PASS
					40	-0.06	-0.00007	PASS
					50	-1.76	-0.00208	PASS
		10	LCH	VN	-30	-3.05	-0.00368	PASS
					-20	7.82	0.00943	PASS
					-10	1.53	0.00185	PASS
					0	-4.88	-0.00589	PASS
					10	-1.63	-0.00197	PASS
					20	2.4	0.0029	PASS
					30	-20.99	-0.02532	PASS
					40	-1.86	-0.00224	PASS
					50	-3.82	-0.00461	PASS
			MCH	VN	-30	-38.54	-0.04607	PASS
					-20	-86.52	-0.10343	PASS
					-10	37.61	0.04496	PASS
					0	-37.64	-0.045	PASS
					10	183.23	0.21904	PASS
					20	35.93	0.04295	PASS
					30	-1.29	-0.00154	PASS
					40	-93.24	-0.11146	PASS
					50	-33.07	-0.03953	PASS
			HCH	VN	-30	-0.03	-0.00004	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-6.69	-0.00793	PASS
					-10	-1.02	-0.00121	PASS
					0	-1.77	-0.0021	PASS
					10	-1.57	-0.00186	PASS
					20	-1.2	-0.00142	PASS
					30	-0.53	-0.00063	PASS
					40	-2.1	-0.00249	PASS
					50	-2.89	-0.00342	PASS
	LTE/TM2	5	LCH	VN	-30	-4.51	-0.00546	PASS
					-20	-1.56	-0.00189	PASS
					-10	-5.59	-0.00676	PASS
					0	-2.95	-0.00357	PASS
					10	1.5	0.00181	PASS
					20	0.44	0.00053	PASS
					30	1.03	0.00125	PASS
					40	-0.21	-0.00025	PASS
					50	-6.42	-0.00777	PASS
			MCH	VN	-30	-1.72	-0.00206	PASS
					-20	-0.67	-0.0008	PASS
					-10	-2.05	-0.00245	PASS
					0	-0.99	-0.00118	PASS
					10	-1.99	-0.00238	PASS
					20	-0.96	-0.00115	PASS
					30	-0.2	-0.00024	PASS
					40	-0.53	-0.00063	PASS
					50	-1.46	-0.00175	PASS
			HCH	VN	-30	-0.46	-0.00054	PASS
					-20	1.85	0.00219	PASS
					-10	-0.3	-0.00035	PASS
					0	-2.52	-0.00298	PASS
					10	-0.57	-0.00067	PASS
					20	0.4	0.00047	PASS
					30	0.63	0.00074	PASS
					40	0.19	0.00022	PASS
					50	-0.56	-0.00066	PASS
		10	LCH	VN	-30	-12.3	-0.01484	PASS
					-20	6.31	0.00761	PASS
					-10	-1.86	-0.00224	PASS
					0	1.16	0.0014	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	5.24	0.00632	PASS
					20	1.9	0.00229	PASS
					30	-9.86	-0.01189	PASS
					40	4.95	0.00597	PASS
					50	-5.44	-0.00656	PASS
			MCH	VN	-30	-46.72	-0.05585	PASS
					-20	38.82	0.04641	PASS
					-10	44.93	0.05371	PASS
					0	-20.21	-0.02416	PASS
					10	25.92	0.03099	PASS
					20	1.97	0.00236	PASS
					30	104	0.12433	PASS
					40	11.69	0.01397	PASS
					50	-74.73	-0.08934	PASS
			HCH	VN	-30	0.69	0.00082	PASS
					-20	-0.76	-0.0009	PASS
					-10	-0.66	-0.00078	PASS
					0	-1.67	-0.00198	PASS
					10	-0.1	-0.00012	PASS
					20	-1.44	-0.00171	PASS
					30	-1.52	-0.0018	PASS
					40	-3.78	-0.00448	PASS
					50	-1.99	-0.00236	PASS
BAND7	LTE/TM1	5	LCH	VN	-30	-2.32	-0.00093	PASS
					-20	-0.21	-0.00008	PASS
					-10	-2.92	-0.00117	PASS
					0	-2.7	-0.00108	PASS
					10	-2.07	-0.00083	PASS
					20	-3.29	-0.00131	PASS
					30	-4.29	-0.00171	PASS
					40	-0.93	-0.00037	PASS
					50	-2.03	-0.00081	PASS
			MCH	VN	-30	-0.07	-0.00003	PASS
					-20	-4.76	-0.00188	PASS
					-10	-6.85	-0.0027	PASS
					0	-0.97	-0.00038	PASS
					10	-4.95	-0.00195	PASS
					20	-3.59	-0.00142	PASS
					30	-3.48	-0.00137	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-5.04	-0.00199	PASS
					50	-1.6	-0.00063	PASS
			HCH	VN	-30	-4.72	-0.00184	PASS
					-20	-7.71	-0.003	PASS
					-10	-0.29	-0.00011	PASS
					0	-1.99	-0.00078	PASS
					10	-2.47	-0.00096	PASS
					20	-2.66	-0.00104	PASS
					30	-2.23	-0.00087	PASS
					40	-5.01	-0.00195	PASS
					50	-1.14	-0.00044	PASS
		10	LCH	VN	-30	-2.36	-0.00094	PASS
					-20	-1.9	-0.00076	PASS
					-10	-2.92	-0.00117	PASS
					0	-4.88	-0.00195	PASS
					10	-2.65	-0.00106	PASS
					20	-4.76	-0.0019	PASS
					30	-0.82	-0.00033	PASS
					40	-3.88	-0.00155	PASS
					50	0.04	0.00002	PASS
			MCH	VN	-30	-3.75	-0.00148	PASS
					-20	-4.55	-0.00179	PASS
					-10	-2.86	-0.00113	PASS
					0	-3.81	-0.0015	PASS
					10	-2.85	-0.00112	PASS
					20	-6.54	-0.00258	PASS
					30	-4.85	-0.00191	PASS
					40	-6.55	-0.00258	PASS
					50	-3.38	-0.00133	PASS
			HCH	VN	-30	-6.08	-0.00237	PASS
					-20	-5.59	-0.00218	PASS
					-10	-4.53	-0.00177	PASS
					0	-4.09	-0.00159	PASS
					10	-6.12	-0.00239	PASS
					20	-6.07	-0.00237	PASS
					30	-3.28	-0.00128	PASS
					40	-5.52	-0.00215	PASS
					50	-6.08	-0.00237	PASS
		15	LCH	VN	-30	-1.97	-0.00079	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-5.46	-0.00218	PASS
					-10	-5.21	-0.00208	PASS
					0	-6.88	-0.00274	PASS
					10	-3.16	-0.00126	PASS
					20	-4.66	-0.00186	PASS
					30	-2.15	-0.00086	PASS
					40	-3.99	-0.00159	PASS
					50	-4.96	-0.00198	PASS
			MCH	VN	-30	-4.25	-0.00168	PASS
					-20	-4.78	-0.00189	PASS
					-10	-3.91	-0.00154	PASS
					0	-5.16	-0.00204	PASS
					10	-5.49	-0.00217	PASS
					20	-3.32	-0.00131	PASS
					30	-4.92	-0.00194	PASS
					40	-6.21	-0.00245	PASS
					50	-4.55	-0.00179	PASS
			HCH	VN	-30	-7.41	-0.00289	PASS
					-20	-5.92	-0.00231	PASS
					-10	-3.36	-0.00131	PASS
					0	-2.66	-0.00104	PASS
					10	-5.68	-0.00222	PASS
					20	-2.72	-0.00106	PASS
					30	-2.4	-0.00094	PASS
					40	-5.04	-0.00197	PASS
					50	-3.43	-0.00134	PASS
		20	LCH	VN	-30	-5.04	-0.00201	PASS
					-20	-3.36	-0.00134	PASS
					-10	-3.08	-0.00123	PASS
					0	-3.38	-0.00135	PASS
					10	-4.99	-0.00199	PASS
					20	-3.99	-0.00159	PASS
					30	-5.71	-0.00227	PASS
					40	-5.59	-0.00223	PASS
					50	-6.44	-0.00257	PASS
			MCH	VN	-30	-3.95	-0.00156	PASS
					-20	-5.56	-0.00219	PASS
					-10	-6.44	-0.00254	PASS
					0	-4.26	-0.00168	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-7.32	-0.00289	PASS
					20	-5.65	-0.00223	PASS
					30	-4.12	-0.00163	PASS
					40	-4.82	-0.0019	PASS
					50	-1.96	-0.00077	PASS
			HCH	VN	-30	-2.79	-0.00109	PASS
					-20	-1.36	-0.00053	PASS
					-10	-6.57	-0.00257	PASS
					0	-4.96	-0.00194	PASS
					10	-5.85	-0.00229	PASS
					20	-5.52	-0.00216	PASS
					30	-4.42	-0.00173	PASS
					40	-6.55	-0.00256	PASS
					50	-4.85	-0.00189	PASS
	LTE/TM2	5	LCH	VN	-30	-5.55	-0.00222	PASS
					-20	-2.42	-0.00097	PASS
					-10	-1.7	-0.00068	PASS
					0	-2.93	-0.00117	PASS
					10	-2.45	-0.00098	PASS
					20	-2.75	-0.0011	PASS
					30	-2.63	-0.00105	PASS
					40	-3.28	-0.00131	PASS
					50	-5.18	-0.00207	PASS
			MCH	VN	-30	-1.1	-0.00043	PASS
					-20	-3.81	-0.0015	PASS
					-10	-5.61	-0.00221	PASS
					0	-1.5	-0.00059	PASS
					10	-1.49	-0.00059	PASS
					20	-1.24	-0.00049	PASS
					30	-1.52	-0.0006	PASS
					40	-1.92	-0.00076	PASS
					50	-0.7	-0.00028	PASS
			HCH	VN	-30	-2.9	-0.00113	PASS
					-20	-3.48	-0.00136	PASS
					-10	-2.09	-0.00081	PASS
					0	0.74	0.00029	PASS
					10	-1.77	-0.00069	PASS
					20	-3.03	-0.00118	PASS
					30	-2.99	-0.00116	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					40	-4.72	-0.00184	PASS
					50	-3.65	-0.00142	PASS
		10	LCH	VN	-30	-6.44	-0.00257	PASS
					-20	-2.95	-0.00118	PASS
					-10	-0.89	-0.00036	PASS
					0	-4.75	-0.0019	PASS
					10	-6.81	-0.00272	PASS
					20	-5.52	-0.0022	PASS
					30	-3.28	-0.00131	PASS
					40	-3.38	-0.00135	PASS
					50	-5.41	-0.00216	PASS
			MCH	VN	-30	-3.36	-0.00133	PASS
					-20	-4.72	-0.00186	PASS
					-10	-2.75	-0.00108	PASS
					0	-1.33	-0.00052	PASS
					10	-3.69	-0.00146	PASS
					20	-0.72	-0.00028	PASS
					30	-2.79	-0.0011	PASS
					40	-6.12	-0.00241	PASS
					50	-2.78	-0.0011	PASS
			HCH	VN	-30	-5.24	-0.00204	PASS
					-20	-2.06	-0.0008	PASS
					-10	-2.4	-0.00094	PASS
					0	-4.32	-0.00168	PASS
					10	-0.59	-0.00023	PASS
					20	-3.18	-0.00124	PASS
					30	-3.88	-0.00151	PASS
					40	-2.76	-0.00108	PASS
					50	-1.9	-0.00074	PASS
		15	LCH	VN	-30	-7.31	-0.00292	PASS
					-20	-4.16	-0.00166	PASS
					-10	-1.27	-0.00051	PASS
					0	-5.84	-0.00233	PASS
					10	-3.65	-0.00146	PASS
					20	-5.97	-0.00238	PASS
					30	-5.97	-0.00238	PASS
					40	-4.26	-0.0017	PASS
					50	-5.35	-0.00213	PASS
			MCH	VN	-30	-3.48	-0.00137	PASS

Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					-20	-2.93	-0.00116	PASS
					-10	-2.45	-0.00097	PASS
					0	-2.4	-0.00095	PASS
					10	-6.41	-0.00253	PASS
					20	-5.08	-0.002	PASS
					30	-5.97	-0.00236	PASS
					40	-4.51	-0.00178	PASS
					50	-4.63	-0.00183	PASS
			HCH	VN	-30	-7.17	-0.0028	PASS
					-20	-1.06	-0.00041	PASS
					-10	-2.33	-0.00091	PASS
					0	-0.34	-0.00013	PASS
					10	-3.48	-0.00136	PASS
					20	-1.93	-0.00075	PASS
					30	1.24	0.00048	PASS
					40	-6.81	-0.00266	PASS
					50	0.36	0.00014	PASS
		20	LCH	VN	-30	-3.78	-0.00151	PASS
					-20	-1.72	-0.00069	PASS
					-10	-2.1	-0.00084	PASS
					0	-3.68	-0.00147	PASS
					10	-3.72	-0.00148	PASS
					20	-4.41	-0.00176	PASS
					30	-2.52	-0.001	PASS
					40	-2.82	-0.00112	PASS
					50	-3.62	-0.00144	PASS
			MCH	VN	-30	-4.38	-0.00173	PASS
					-20	-4.76	-0.00188	PASS
					-10	-2.37	-0.00093	PASS
					0	-3.33	-0.00131	PASS
					10	-3.09	-0.00122	PASS
					20	-4.94	-0.00195	PASS
					30	-3.55	-0.0014	PASS
					40	-3.72	-0.00147	PASS
					50	-5.39	-0.00213	PASS
			HCH	VN	-30	-4.61	-0.0018	PASS
					-20	-3.76	-0.00147	PASS
					-10	-2.73	-0.00107	PASS
					0	-3.43	-0.00134	PASS



Test Band	Test Mode	Test Bandwidth (MHz)	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Verdict
					10	-3.2	-0.00125	PASS
					20	-3.2	-0.00125	PASS
					30	-3.45	-0.00135	PASS
					40	-4.72	-0.00184	PASS
					50	-5.81	-0.00227	PASS

END